ASSUMED OPERATIONS TROM

PARTIED OPERATIONS TROM

Continue

2-11-76-Clinton Oil Co will be known as

Overgy Reserves Group Inc.

Date Well Completed 12-86-63  OW WW IA Bond released State of Fee Land  LOGS FILED  Driller's Log 1-27-64  Blectric Logs (Na.   2	FILE NOTATIONS	
Card Indexed  I.W.R for State or Fee Land  COMPLETION DATA:  Date Well Completed 12-86-43  Location Inspected  OW WW	Entered On S R Sheet	
Date Well Completed 12-86-13 Location Inspected  OW WW	Card Indexed	
State of Fee Land  LOGS FILED  Driller's Log 1-27-64  Blockric Logs (No. 1	Date Well Completed 12-86-13	
Bleatric Logs (No. 1	GWOSPALOG	State of Fee Land
	Bectric Logs (No. )	GR GRN M

(SUBMIT IN DUPLICATE)

LAND:

	 x

# STATE OF UTAH OIL & GAS CONSERVATION COMMISSION

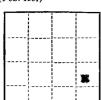
SALT LAKE CITY, UTAH

Fee and Patented
State
Lease No.
Public Domain Federal La Lease No. U-02651A
Indian

SUNDRY NOTICES A	ND	REPORTS ON WELLS
Notice of Intention to Drill		Subsequent Report of Water Shut-off
(INDICATE ABOVE BY CHECK MARK	NATUR	E OF REPORT, NOTICE, OR OTHER DATA)
USA Pearl Broadhurst		October 8 , 19 63
/	S	line and $575$ ft. from $\begin{cases} E \\ \text{w} \end{cases}$ line of Sec9
WE NE SE Sec. 9. 7S.  (1/4 Sec. and Sec. No.)  Walker Hollow Redllash Huld Uint  (Field)  (Con		23E
(1/4 Sec. and Sec. No.) (Twp.)		(Range) (Meridian)
Walker Hollow Redllush Hulel Uint	ah	Utah
	_	
The elevation of the derrick floor above sea level i	un] s	cnown feet.
A drilling and plugging bond has been filed with.		. Government - (Blanket)
	ow s	izes, weights, and lengths of proposed casings; indicate mudding
	Riversal Riv	er (3260') and Wasatch (5760') formations. ce casing in 12-1/4" hole and if ely 5900' of 5-1/2" in a 7-7/8" hole. re and anticipate multiple zone com- nd stimulation of several sands within r evaluation. Will run IES, Micro- ing of casing to be performed in
I understand that this plan of work must receive approval	in w	riting by the Commission before operations may be commenced.
Company Pan American Petroleum Corporat	ion	
Address Box 1400		By Cauq
Riverton, Wyoming	_	Title Area Superintendent

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

Form 9-331 a (Feb. 1951)



### (SUBMIT IN TRIPLICATE)

Song HX

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Budget Bureau No.	42-R358.4
Form Approved.	

Land Office Salt Lake

U-02651A

Unit Walker Hollow USA Pearl Broadburst

# SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL  NOTICE OF INTENTION TO CHANGE PLANS  NOTICE OF INTENTION TO TEST WATER SHUT-OFF  NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING			
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR SUBSEQUENT REPORT OF ABANDONMENT SUPPLEMENTARY WELL HISTORY			
(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)				

		October 8,				
Well No. 1 is located 2130	<b>2130</b> ft.	from $\begin{cases} S \\ S \end{cases}$ line	and 575 ft. from E line of	of sec.		
NE SE	Sec. 9		78	23E	• ,	
(1)	4 Sec. and Sec. No.	)	(Twp.)	(Range)	(Meridian)	
Nalke	r Hollow		Uinta		Utah	
	(Field)		(Co	ounty or the state of the state	(State or Territory	)
The elev	vation of the	derrick flo	or above se	ea level is	ft. will advise	

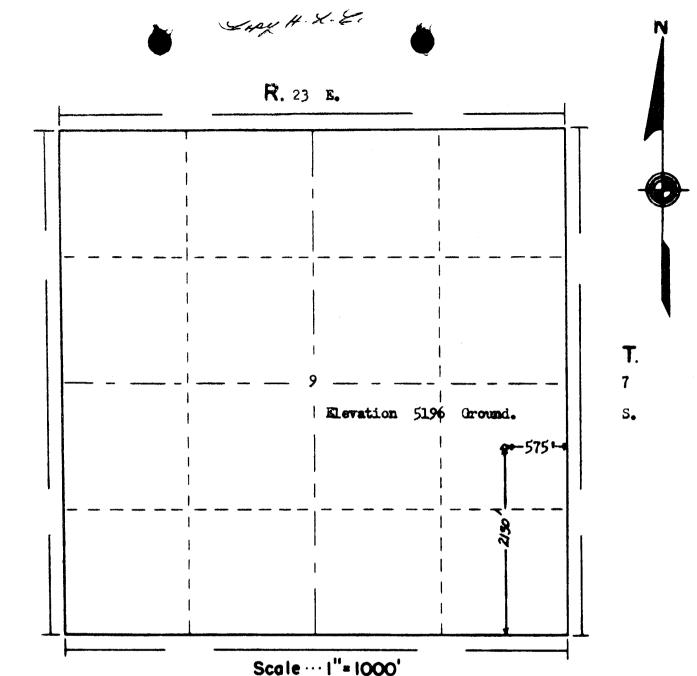
## **DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Propose to drill well for test of Green River (3260°) and Wasatch (5760°) formations. Will set approximately 500° of 9-5/8" surface casing in 12-1/4" hole and if commercial indications, will set approximately 5900° of 5-1/2" in a 7-7/8" hole. Proposed TD 5900°. Will DST as shows require and anticipate multiple none completion by selective perferation, testing and stimulation of several sands within Wasatch which will probably be necessary for evaluation. Will run 185, Microlaterolog and Gamma Ray Sonic logs. Commenting of casing to be performed in accordance with standard drilling and completion practices.

COMPRESSOR OF ACCUSE AS ASSACHED

I understand	that this plan of work must receive approval in writing by the	Geological	l Survey before operations may be commenced.
Company	Pan American Petroleum Corporation		
	Box 1400		
	Riverton, Wyoming	Ву	
		Title	Aros Superintendent



Powers Elevation Company of Denver, Colorado
has in accordance with a request from John Lang
for Fan American Petroleum Coproration determined the
Location of #1 USA-Pearl Broadhurst
to be 2130°FS & 575°FE Section 9 Township 7 South
Range 23 East 6th Principal Meridian
Uintah County, Utah

The above Plat shows the location of the well site in said section.

by: Been Holloway

Registered Land Surveyor

Date: 10-9-63

October 11, 1963

Pan American Petroleum Corporation Box 1400 Riverton, Wyoming

Attention: Area Superintendent

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. U.S.A. Pearl Broadhurst #1, which is to be located 2130 feet from the south line and 575 feet from the east line of Section 9, Township 7 South, Range 23 East, SLEM, Uintah County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted. However, this approval is conditional upon a plat being furnished this office in accordance with Rule C-4(a), General Rules and Regulations and Rules of Practice and Procedure, Utah State Oil & Gas Conservation Commission.

As soon as you have determined that it will be necessary to plug and abandon the above mentioned well, you are hereby requested to <u>immediately</u> notify the following:

PAUL W. BURCHELL, Chief Petroleum Engineer Office: DA 8-5771 or DA 8-5772 Home: CR 7-2890 Salt Lake City, Utah

This approval terminates within 90 days if the above mentioned well has not been spudded in within said period.

Enclosed please find Form OGCC-8-X, which is to be

October 11, 1963

completed if water sands (aquifers) are encountered while drilling, particularly assessable near surface water sands. Your cooperation with respect to completing this form will be greatly appreciated.

Very truly yours.

OIL & GAS CONSERVATION CONGISSION

CLEON B. FRIGHT EXECUTIVE DIRECTOR

CBF: cnp

cc:

Don Russell, District Engineer U. S. Geological Survey Salt Lake City, Utah

Harvey L. Coonts, Petroleum Engineer Oil & Gas Conservation Commission Mosb, Utah Lypy H. X. E.



# CONDITIONS OF APPROVAL

- 1. The lessee or operator shall mark the derrick or well in a conspicuous place with the name of the operator, well number, the land office and serial number of the lease, and location of the well and shall take all necessary precautions to preserve these markings.
- 2. Drilling equipment shall not be removed from any suspended drilling well without first securing the written consent of the district engineer.
- A conductor or surface string of casing shall be run and cemented from bottom to surface unless other procedure is expressly authorized by this approval. The conductor or surface string shall be of sufficient weight and length and have installed thereon the proper and necessary high pressure fittings and equipment to keep the well under control in case an unexpected flow of gas, oil or water is encountered. Said casing shall also prevent damage to fresh water sources. All indications and tests of fresh water shall be reported.
- 4. All showings of oil or gas are to be adequately tested for their commercial possibilities. All showings shall be properly protected by mud, cement, or casing so that each showing will be confined to its original stratum. Necessary precautions shall be taken to prevent waste or damage to other minerals drilled through and the U.S. Geological Survey, upon request, shall be furnished with carefully taken samples of such minerals, as coal, potash, and salt.
- 5. Lessee's Monthly Report of Operations (Form 9-329) shall be filed in duplicate with the office of the U. S. Geological Survey, P. O. Box 400, Casper, Wyoming, not later than the sixth of the succeeding month. The report should show for this well any change of status occurring within the particular month such as date drilling commenced, suspended, resumed or completed total depth as of the end of the month, and if shut down, the reason therefor.
- 6. Two copies of a descriptive formation log of this well on Form 9-330, or other acceptable form, and two copies of all types of logs and surveys run of the hole shall be filed with the district engineer within 15 days after such information is received by operator or completion of the well, whichever is earlieum EMPIRE BUILDING
- 7. The District Engineer, D.F. Russell

  shall be notified on Form 9-33la in triplicate, giving thereon all necessary details of the proposed operation or test for proper consideration and action sufficiently in advance of making casing or formation tests, shooting or acidizing, running or cementing casing, other than the surface or conductor string, to permit approval of the notice prior to date of proposed work. If there is insufficient time for such notification, prior approval shall be obtained by telephone to one of our engineers at the numbers listed below:

District Office: DAS-2911 Ext 433	Area Code 801
Residence: GR7-4157	Utah 02651-A

Approved 14 1963

Approved District Engineer

(MINIMUM SAFETY REQUIREMENTS)

# NOTICE

- 1. Blowout preventer <u>must</u> be installed prior to drilling below the surface casing.
- 2. Blowout preventer <u>must</u> be tested a minimum of once each day.
- 3. Manual blowout preventer controls <u>must</u> be connected and be in good working order.
- 4. Escape line <u>must</u> be installed prior to drilling below the surface casing.
- 5. Escape line <u>must</u> be operational, i.e., equipped with carriage and properly secured.

UTAH OIL & GAS CONSERVATION COMMISSION

UNITED STATES GEOLOGICAL SURVEY

PLEASE POST ON BULLETIN BOARD OF RIG DOG HOUSE

FORM 996 4-63 (10THS) PRINTED IN U. S. A.

FIELD:

EXPL

PAN AMERICAN PETROLEUM CORPORATION

WELL STATUS AND PRODUCTION REPORT

Lipy H. Y.E.

ACCT. DEPT. USE

PAGE 1

USA PEARL BROADHURST #/ COUNTY: UINTAH STATE: UTAH

FOR MONTH OF: CCTOBER 1963 TOTAL SALES FOR MONTH NONE BBLS. OIL FLD 990 11 G1 NONE MCF GAS CURRENT MONTH PRODUCTION LOCATION WELL TEST DATA (DAILY RATE) **CUMULATIVE PRODUCTION** GRAVITY OIL OR GAS STATUS GOVERNMENT WELL TEST DATE LEASE POOL SPM QTR. OIL WATER GAS/OIL LS OR OIL GAS OIL WATER GAS TWP. RNG. OR NUMBER TPF QTR. RATIO BBLS. BBLS. WTR BARRELS BARRELS MCF BARRELS BARRELS MCF MO. DAY CKE IWASNESE 9 4,148 02651A 75 238 DRILLING - TD 81 LEASE TOTAL FIEUC TOTAL 86

WELL **STATUS**  11. FLOWING OIL WELL

12. FLOWING GAS WELL

21. DOWNHOLE ELECTRIC PUMP 22. ROD PUMP - ELECTRIC MOTOR 23. ROD PUMP - GAS ENGINE

24. DOWNHOLE HYDRAULIC PUMP

25. GAS LIFT

31. GAS INJECTION WELL

32. WATER INJECTION WELL

33. WATER SOURCE WELL

34. WATER DISPOSAL WELL 41. SHUT-IN LACK OF MARKET 42. SHUT-IN HIGH GAS - OIL RATIO 43. SHUT-IN HIGH WATER - OIL RATIO

44. SHUT-IN OTHER

51. INACTIVE GAS INJECTION WELL 52. INACTIVE WATER INJECTION WELL 53. INACTIVE WATER SOURCE WELL

54. INACTIVE WATER DISPOSAL WELL

61. TEMPORARILY ABANDONED (EX-PRODUCING WELL)

62. TEMPORARILY ABANDONED (EX-PRODUCING ZONE)

63. TEMPORARILY ABANDONED (DRY HOLE) 64. TEMPORARILY ABANDONED (DRY ZONE)

71. PERMANENTLY ABANDONED ZONE

72. PERMANENTLY ABANDONED WELL

81. DRILLING
82. INCOMPLETE WELL - TESTING
83. ACTIVE RECOMPLETION
84. ACTIVE WORKOVER

91. FACILITY WELL

November 15, 1963 Pan American Petroleum Corporation Box 1400 Riverton, Wyoming Attention: Area Superintendent Re: Well No. U.S.A. Pearl Broadhurst #1 Sec. 9, T. 7 S, R. 23 E., Uintah County, Utah Gentlemen: Our records indicate that you have not filed a Monthly Report of Operations for the month of October, 1963 for the subject well. Rule C-22 (1), General Rules and Regulations and Rules of Practice and Procedure, Utah State Oil and Gas Conservation Commission requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. These reports may be filed on Form OGCC-4, "Report of Operations and Well Status Reports", on Company Forms containing substantially the same information, or on U. S. Geological Survey Form 9-329, "Lessee's Monthly Report of Operations". We are enclosing Form OGCC-4 for your convenience. Very truly yours. OIL & GAS CONSERVATION COMMISSION CLARELLA N. PECK RECORDS CLERK CUP Enclosure - Forms

FORM	996	4-63	(1)	OTHS)
DDINT	ED 1	M 11		

# PAN AMERICAN PETROLEUM CORPORATION

WELL STATUS AND PRODUCTION REPORT

FIELD:

USA PEARL BROADHURST #

STATE: UTAH COUNTY: UINTAH

PAGE 1

PNB

42-919

11 GI

ACCT. DEPT. USE

WELL STATUS 11. FLOWING OIL WELL

12. FLOWING GAS WELL

21. DOWNHOLE ELECTRIC PUMP 22. ROD PUMP - ELECTRIC MOTOR 23. ROD PUMP - GAS ENGINE 24. DOWNHOLE HYDRAULIC PUMP

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43. SHUT-IN HIGH WATER - OIL RATIO

44. SHUT-IN OTHER

51. INACTIVE GAS INJECTION WELL
52. INACTIVE WATER INJECTION WELL
53. INACTIVE WATER SOURCE WELL

54. INACTIVE WATER DISPOSAL WELL
61. TEMPORARILY ABANDONED (EX-PRODUCING WELL)
62. TEMPORARILY ABANDONED (EX-PRODUCING ZONE)
63. TEMPORARILY ABANDONED (DRY HOLE)
64. TEMPORARILY ABANDONED (DRY ZONE)
71. PERMANENTLY ABANDONED ZONE

72. PERMANENTLY ABANDONED WELL

81. DRILLING

82. INCOMPLETE WELL - TESTING 83. ACTIVE RECOMPLETION 84. ACTIVE WORKOVER 91. FACILITY WELL

# SUBMIT IN DUPLICA DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other instructions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO.

Salt	Lake	<b>U-</b> 026	51A
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DETT TWEE	n-nsolta
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	N 4DI ETIONI	OD DECO!	4DL ETION	DEDODE	4 NID 1 O		6. IF INDIAN	, ALLO	OTTEE OR TRIBE NAM
	OMPLETION		APLETION	REPORT	AND LOC	נ " 			
. TYPE OF WE	LL: OIL WELL	GAS WELL	DRY .	Other			7. UNIT AGR	EEMEN	T NAME
TYPE OF COM	MPLETION:  WORK DEEP	- PLUG	] DIFF. [						
MELL X	OVER L EN	BACK L	RESVR.	Other			S. FARM OR		
NAME OF OPERA			_						Broadhurst
	lcan Petrole	um Corpora	tion				9. WELL NO.		
ADDRESS OF OP					•		1		L, OR WILDCAT
P. O. Box	C 40, Caspo:	r, Wyoming	82602	94-4					•
At surface		ESE Sec.		iy State requir	ements)*		Walker		OR BLOCK AND SURV
iii sairaco	TAI		•				OR AREA		on bhook and box.
At top prod. in	iterval reported belo	w 2130 F	5L, 575 FEI	وأ			Sec. 9	-T75	5-R23E
At total depth					Appr	nerad	•	•	
			14. PERMIT NO	•	DATE TO THE	Orgia	12. COUNTY	OR	13. STATE
			None Assi	Lgned	10-11-63		PARISH Uintab		Utah
DATE SPUDDED	16. DATE T.D. REA	ACHED   17. DATE	COMPL. (Ready t		ELEVATIONS (D		,		ELEV. CASINGHEAD
-23-63	11-17-63	12-2	7-63	51	95 RDB				***
TOTAL DEPTH, MD		BACK T.D., MD & 7		TIPLE COMPL.,	23. INTE		ROTARY TOO	LS	CABLE TOOLS
5902		5850	HOW M	IANY*	DRIL	LED BY	Gr. to T	D	-0-
	ERVAL(S), OF THIS C		BOTTOM, NAME (	MD AND TVD)*				2	5. WAS DIRECTIONA SURVEY MADE
									SCRVET MADE
4770-540	77 Green Ri	lver							No
TYPE ELECTRIC	AND OTHER LOGS RU	JN						27. W	VAS WELL CORED
Gamma Ra	y Sonie, Ik	. Microlat	tarolog. Co	rrelatio	n				Yes
			NG RECORD (Re	V					
CASING SIZE	WEIGHT, LB./F	T. DEPTH SET	(MD) HO	OLE SIZE	CEM	ENTING	RECORD		AMOUNT PULLED
9-5/8"	36	502	12	2-1/4"	3	02			
5-1/2"	14		7	7/8m					
5-1/2"	15.5	5898	7	1-7/8 <sup>n</sup>	3	60			
	L	INER RECORD			30.	ľ	TUBING REC	ORD	
	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MI	o) size		DEPTH SET (M	(D)	PACKER SET (MD
SIZE									İ
SIZE									
	CORD (Interval, size	and number)		32.	ACID, SHOT,	FRACT	URE, CEMEN	r squ	EEZE, ETC.
		and number)			ACID, SHOT,	AM	OUNT AND KIN		EEZE, ETC.
PERFORATION RE	ECORD (Interval, size	and number)			ERVAL (MD)	AM	OUNT AND KIN		
PERFORATION RE	ECORD (Interval, size	and number)		5407 5371	ERVAL (MD)	AM	OUNT AND KIN		
PERFORATION RE	ECORD (Interval, size	and number)		DEPTH INT	ERVAL (MD)	AM	OUNT AND KIN		
PERFORATION RE	ECORD (Interval, size	and number)		5407 5371 5308 5300	ERVAL (MD)	AM	OUNT AND KIN		
PERFORATION RE	ecord (Interval, size			5407 5371 5308 5300 DUCTION	ERVAL (MD)	48 47	OUNT AND KIN	D OF	MATERIAL USED
PERFORATION RE	ecord (Interval, size	CTION METHOD (F	PRO lowing, gas lift, p	5407 5371 5308 5300 DUCTION	ERVAL (MD)	48 47	OUNT AND KIN	STATU	MATERIAL USED
PERFORATION RE Super Qua	ECORD (Interval, size	TION METHOD (F	lowing, gas lift, p	5407 5371 5308 5300 DUCTION umping—size	erval (MD)	48 47 47	OUNT AND KIN	STATU	MATERIAL USED
Super Qua	ecord (Interval, size	CTION METHOD (F		DEPTH INT 5407 5371 5308 5300 DUCTION numping—size of	and type of pum	48 47 47	OUNT AND KIN	STATU	MATERIAL USED  S (Producing or GAS-OIL RATIO
FIRST PRODUCT 2-26-63	TION PRODUCTION PRODUC	Preping CHOKE SIZE	PROD'N. FOR TEST PERIOD	DEPTH INT 5407 5371 5308 5300 DUCTION cumping—size of	and type of pum	48 47 47	OUNT AND KIN	STATU	MATERIAL USED  S (Producing or GAS-OIL RATIO
FIRST PRODUCT 2-26-63	TION PRODUCTION PRODUCTION	Preping CHOKE SIZE	PROD'N. FOR TEST PERIOD OIL—BBL.	DEPTH INT 5407 5371 5308 5300 DUCTION numping—size of	and type of pum	48 47 47	OUNT AND KIN	STATU	MATERIAL USED  S (Producing or Ling GAS-OIL RATIO
FIRST PRODUCE 2-26-63. OF TEST	TION PRODUCTION PRODUCTION PRODUCTION PRODUCTION PRODUCTION PROSECUTE CASING PRESSURE	CHON METHOD (F	PROD'N. FOR TEST PERIOD OIL—BBL.	DEPTH INT 5407 5371 5308 5300 DUCTION cumping—size of	and type of pum	48 47 47	OUNT AND KIN	STATU	TS (Producing or Ling GAS-OIL RATIO E RAVITY-API (CORR.)
FIRST PRODUCE 2-26-63. OF TEST	TION PRODUCTION PRODUC	CHON METHOD (F	PROD'N. FOR TEST PERIOD OIL—BBL.	DEPTH INT 5407 5371 5308 5300 DUCTION cumping—size of	and type of pum	48 47 47	OUNT AND KIN	STATU	TS (Producing or Ling GAS-OIL RATIO ERAVITY-API (CORR.)
FIRST PRODUCE  2-26-63 OF TEST  12-26-63 TUBING PRESS.	TION PRODUCTION PRODUCTION PRODUCTION PRODUCTION PRODUCTION PROSECUTE CASING PRESSURE GAS (Sold, used for for lease at	CHOKE SIZE  CHOKE SIZE  CALCULATED 24-HOUR RATE  wel, vented, etc.)	PROD'N. FOR TEST PERIOD OIL—BBL.	DEPTH INT 5407 5371 5308 5300 DUCTION cumping—size of	and type of pum	48 47 47	OUNT AND KIN	STATU	TS (Producing or Ling GAS-OIL RATIO ERAVITY-API (CORR.)
FIRST PRODUCE 2-26-63. TUBING PRESS. DISPOSITION OF USE ALIST OF ATTACK	TION PRODUCTION PRODUC	CHOKE SIZE  CHOKE SIZE  CPAN  CALCULATED  24-HOUR RATE  uel, vented, etc.)	PROD'N. FOR TEST PERIOD OIL—BBL.	DEPTH INT 5407 5371 5308 5300 DUCTION umping—size of	GAS—MC	48 47 47 • P) • F.	OUNT AND KINGO 70  WELL sha Pr WATER—BBI 27  -BBL.	STATU tt-in) Oduc	S (Producing or SING GAS-OIL RATIO SOO E GRAVITY-API (CORR.)
PERFORATION RESURCE FIRST PRODUCT 2-26-63  OF TEST PRODUCT 2-26-63  V. TUBING PRESS.  DISPOSITION OF USE ATTACK	TION PRODUCTION PRODUCTION PRODUCTION PRODUCTION PRODUCTION PROSECUTE CASING PRESSURE GAS (Sold, used for for lease at	CHOKE SIZE  CHOKE SIZE  CPAN  CALCULATED  24-HOUR RATE  uel, vented, etc.)	PROD'N. FOR TEST PERIOD OIL—BBL.	DEPTH INT 5407 5371 5308 5300 DUCTION umping—size of	GAS—MC	48 47 47 • P) • F.	OUNT AND KINGO 70  WELL sha Pr WATER—BBI 27  -BBL.	STATU tt-in) Oduc	S (Producing or Sing GAS-OIL RATIO SOO E GRAVITY-API (CORR.)

# NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

In of filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Ither 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, then 26. "Sacks Coment". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF DEPTH INTERVAL TESTED, CUSH	OUS ZONES: TANT ZONES OF POI TESTED, CUSHION	MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING	TS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING PEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	38. GEOLOC	GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, BIC.	2.5.7.2	TOP	
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				Green Biver	6Re	୍ଷ ଫ
					7	
				Wasatch	5828	5902
a garage						



# Pearl Broadhurst Well #1

Acid Job

Displaced annulus with 90 bbls. No. 5 burner fuel and 50# per 1000 Cas Mark II Adomite. Followed with 500 gal. regular mud acid and spotted acid with 19 bbls. Adomited No. 5 burner fuel.

Frac Job

Injected 20 bbls. Adomited No. 5 burner fuel for pad. Fraced with 15,000# 10-20 sand and 15,000 gal. Adomited No. 5 burner fuel at 1#/gal. in 3 stages of 5,000 gal. separated by 5 each 1-1/4" Perfo-balls. Max. rate 37 BPM, min. rate 22 BPM, Average rate 27.6 BPM. Average pressure 3850#. Instant SIP 1900#.

Acid Job

Fumped 88 bbls. #5 burner fuel followed by 500 gal. mud acid spotted with 18 bbls. No. 5 burner fuel. Pressured annulus to 1500, tubing 4000. No breakdown. Increased annulus pressure to 2500#. Formation broke at 4700 to 1900. Displaced acid at 1-1/2 BPM.

Frac Job

Pumped 20 bbls. No. 5 burner fuel as pad followed by 10,000 gal. No. 5 burner fuel and 10,000# 10-20 sand in two 5000 gal. and 5000# sand stages. Last 1000 gal. of each stage contained one unit radio-active powder. After 1st stage, dropped five 1-1/4" perfo-balls. Pressure increased from 3750 to 3900 when balls hit perf. Displaced frac oil with 128 bbls. of CACL water. Average pressure 3750#, Max. pressure 3900#, average rate 30.8 BFM, max. rate 37 BFM.

Frac Job

Displaced annulus with No. 5 burner fuel containing 1/20 lb/gal. Adomite. Spotted 500 gal. 15% regular mud acid. Displaced acid into formation with 12 bbls. No. 5 burner fuel and Adomite. Injected 20 bbls. No. 5 burner fuel followed by 15,000% 10-20 sand at 1 lb/gal. in 15,000 gal. Adomited No. 5 burner fuel in three stages. Dropped five 1-1/4% perf-scaler balls after 1st and 2nd stage. Displaced with 116 bbls. of CACL water. Max. pressure 3000%, average pressure 3800%, instant SIP 1400%.

Coring

Gore No. 1 - 4793-4812 Rec. 194\* Gore No. 2 - 5084-5094 Rec. 10\* Gore No. 3 - 5273-5283 Rec. 10\*

DST #1 - 4706-4719

Initial open 3 min. ISI 30 min. Tool open 90 min. FSI 60 min. Opened initially with very strong blow. Gas to surface in 8 min. Remained steady to end of test. Recovered 3 drilling mud. IHH 2322, ISI 1701, IF 98, FF 447, FSI 1701, FHH 2322.

<u> 131 //2 - 4752-4767</u>

Initial open 3 min. ISI 30 min. Tool open 75 min, FSI 60 min. Opened with strong blow. Gas to surface in 35 min. Steady blow to and of test. Recovered 5' drilling mud, 24,26' heavy black-green high gas cut oil. IHH 2333, ISI 1886, IF 284, FF 523, FSI 1678, FHH 2333.

Initial open 3 min. ISI 45 min. Tool open 60 min, FSI 60 min. Open initially with weak blow. Tool opened with strong blow, steady to end of test. No gas to surface. Recovered 415' slightly mud and gas cut oil, 5' water cut mud. IHH 2301, ISI 1865, IF 33, FF 76, FSI 1657, FHH 2301.

# Pearl Broadhurst Well #1 (Continued)

DST #4 5266-5283
Initial open 5 min. ISI 45 min. Tool open 60 min, FSI 60 min. Opened initially with weak blow. Tool opened with strong blow, decreasing to fair blow in 10 min. No gas to surface. Recovered 35° oil, 54° mud. INH 2573, ISI 1145, IF 22, FF 33, FSI 622, FHH 2573.

DST #5 5293-5308
Initial open 5 min. ISI 30 min. Tool open 60 min, FSI 60 min. Tool opened with streng blow. Gas to surface in 8 min. Recovered 752' gascut oil, bottom 90' slightly mud-cut. IHH 2540, ISI 2126, IF 76, FF 175, FSI 2050, FHH 2540.

DST #6 5360-5370

Initial open 5 min. ISI 30 min. Tool open 60 min, FSI 60 min. Tool opened with good blow. Gas to surface in 25 min. Too small to measure. Recovered 620 heavily gas-cut oil, 10 oil-cut mud. IHH 2628, ISI 2148, IF 33, FF 98, FSI 2104, FHH 2628.

DST #7 5383-5409
Initial open 5 min. ISI 30 min. Tool open 60 min. FSI 60 min. Tool opened with strong blow, decreased slightly to end of test. Gas to surface in 2 min. After tool open for flow period. Recovered 1140 slightly gas-cut oil, 2 mud. IHH 2650, ISI 2170, IF 142, FF 360, FSI 2083, FHH 2650.

January 30, 1964

Pan American Petroleum Corporation P. O. Box 40 Casper, Wyoming

Attention: J. B. Jones, District Services Supervisor

Re: Well No. USA Pearl Broadburst #1 Sec. 9, T. 7 S. R. 23 E., Uintah County, Utah

#### Gentlemen:

We are in receipt of your well log for the above mentioned well. However, upon checking this information, we notice that you did not report the water sands encountered while drilling.

Please complete the enclosed Forms OGCC-8-X, and return to this office as soon as possible.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLARELLA N. PECK RECORDS CLERK

cnp

Enclosure

PAN AMERICAN PETROLEUM CORPORATION 69 (10TH5) J. S. A. WELL STATUS AND PRODUCTION REPORT

WALKER HOLLOW

LEASE: USA PEARL BROADHURST

COUNTY: UINTAM

FIELD:

STATE: UTAH

NONE MOT CAS

ACCT, DEPT, USE PAGE 1 FID 937

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WELL STATUS 11. FLOWING OIL WELL

11. FLOWING GAS WELL
12. FLOWING GAS WELL
21. DOWNHOLE ELECTRIC PUMP
22. ROD PUMP - ELECTRIC MOTOR
23. ROD PUMP - GAS ENGINE
24. DOWNHOLE HYDRAULIC PUMP

25. GAS LIFT

31. GAS INJECTION WELL

32. WATER INJECTION WELL

33. WATER SOURCE WELL

34. WATER DISPOSAL WELL 41. SHUT-IN LACK OF MARKET

42. SHUT-IN HIGH GAS - OIL RATIO

43. SHUT-IN HIGH WATER - OIL RATIO

44. SHUT-IN OTHER

51. INACTIVE GAS INJECTION WELL 52. INACTIVE WATER INJECTION WELL 53. INACTIVE WATER SOURCE WELL

54. INACTIVE WATER DISPOSAL WELL
61. TEMPORARILY ABANDONED (EX-PRODUCING WELL)
62. TEMPORARILY ABANDONED (EX-PRODUCING ZONE)
63. TEMPORARILY ABANDONED (DRY HOLE)
64. TEMPORARILY ABANDONED (DRY ZONE)
71. PERMANENTLY ABANDONED ZONE

81. DRILLING

82. INCOMPLETE WELL - TESTING

83. ACTIVE RECOMPLETION 84. ACTIVE WORKOVER

91. FACILITY WELL



# PAN AMERICAN PETROLEUM CORPORATION

P. O. BOX 40

# CASPER, WYOMING

February 6, 1964

File: SGB-236-400.1

Re:

Report of Water Sands

USA Pearl Broadhurst Well #1

Utah Oil & Gas Conservation Commission 310 Newhouse Building 10 Exchange Place Salt Lake City 11, Utah

Attention: Clarella N. Peck

Dear Madam:

Reference is made to your letter of January 30, 1964 concerning the reporting of water sands encountered while drilling subject well.

Upon examination, no Forms OGCC-8-X were found with this letter, but we would appreciate the receipt of 50 of these forms to be attached to your copies of Federal Well Completion Reports as they are prepared.

No water bearing sands were tested during the drilling of this well.

Yours very truly,

J. B. Jones

District Services Supervisor

4

# February 18, 1964

Pan American Petroleum Corporation Box 1400 Riverton, Wyoming

Re: Well No. U.S.A. Pearl Broadhurst # 1
Sec. 9, T. 7 S, R. 23 E.,
Uintah County, Utah

# Gentlemen:

This letter is to advise you that the electric and/or radioactivity logs for the above mentioned well are due and have not been filed with this Commission as required by our rules and regulations.

If logs were not run, please make a statement to that effect in order to keep our records accurate and complete.

Thank you for your cooperation in this request.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLARELLA N. PECK RECORDS CLERK

CNP:ns

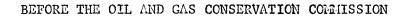
# WELL STATUS REPORT AND GAS-OIL RATIO TESTS

P. O. Box	+0, Ca <b>sp</b>	er, Wyomi	ing	Month		June	, 1904			<del></del>			d.			
LEASE NAME	Weil No.	Date of Test	Status	S.P.M.	L.S.	Choke Size	TBG Press.	SEP Press.	SEP Temp.	Length of Test (Hrs.)	PROF Gas M.C.F.	Out CTION Out Bbls.	DURING Water Bbls.	Oil Grav	G.O.R. Cu. Pt./ Bbl.	(LEAVE BLANK)
. Pearl Broadhurst	1	6/3/64	Prod.							24	1/2.4	152.9	4.4	27	1128	
Pearl Broadhurst	<del></del>	6/15/64	Prod.							24	22.5	58.9	321.	27	382	
. Pearl Broodhurst	3	6/13/64	Prod.							24	14.9	39.1	218.8	27	381	
A Pearl Broadhur <b>s</b> t	4	6/12/04	Prod.							24	91.4	147.4	<b>2</b> 3.	27	620	
A Pearl Broadhurst	. ز	6/30/64	Prod.							24	32.0	52.5	5.2	27_	609	
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							Dail	Averag	e:		333.2	450.8	537.			
						Tot	al Mont	n (June	):		9996	13,524	17,2	07		
Pearl Broadhurst	Flare	6/30/64				Tot	il Cons	ımed:			7 <b>8</b> (	or 2.	/day)			

wyoming

Note and a Signature of Affiant

Utah Oil & Gas Conservation Commission
Well Status Report and Gas-Oil Ratio Tests
Form OGCC No. P-9
Authorized by Order In Cause No. 15
Effective December 14, 1958



# OF THE STATE OF UTAH

IN THE MATTER OF THE APPLICATION OF PAN AMERICAN PETROLEUM CORPORATION FOR AN ORDER PERMITTING A SECONDARY RECOVERY PROJECT IN THE GREEN RIVER FORMATION, RED WASH FIELD, UINTAH COUNTY, UTAH

NOTICE OF HEARING

CAUSE NO. 108-1

THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY
OWNERS AND OTHER PERSONS IN THE STATE OF UTAH AND PARTICULARLY ALL PERSONS
INTERESTED IN THE RED WASH FIELD, TOWNSHIP 7 SOUTH, RANGE 23 EAST, UINTAH COUNTY,
UTAH:

Notice is hereby given that the Commission will convene on Thursday,

March 11, 1965, at 2:00 P.M., in the Commission's Offices, 348 East South Temple 
Suite 301, Salt Lake City, Utah, for the purpose of hearing the above mentioned

cause, at which time all persons, firms and corporations interested may, if they

so desire, appear and be heard.

Notice is further given that the purpose of the hearing will be to determine whether or not said Commission should issue its order:

- 1. approving a secondary recovery project in the Green River Formation;
- 21 approving the recompletion of the USA Pearl Broadhurst Well No. 3, Section 9, Township 7 South, Range 23 East, to a water injection well and;
- 3. providing that in the future administrative approval can be obtained for modification of the project, conversion of additional wells to injection wells, or the drilling of injection wells as may be required for the proper operation of the project.

The applicant desires to inject water or other fluids into the Green River Formation underlying the following described acreage:

Township 7 South, Range 23 East, SLBM

Section 9: All Section 103 All

Containing 1,280 acres, more or less

DATED this 26th day of January, 1965.

STATE OF UTAH

OIL AND GAS CONSERVATION COMMISSION

CLEON B. FEIGHT

EXECUTIVE DIRECTOR & SECRETARY

	(	$\Delta$
Т0		FLOOR NO.
Attn: k	lathy warner	FLOOR NO.
10		FLOOR NO.
PLEASE HANDLE	REMARKS: Return of	an approved
PLEASE APPROVE	Capy is not	necessary for
PLEASE NOTE  AND RETURN	our records.	
FOR YOUR INFORMATION		
PLEASE SEE ME		
ကို PLEASE ADVISE		
YOUR FILE	FROM C. Irby	DATE

# TED STATES SUBMIT IN TR (Other instruct) (Other instruct) (Other instruct)

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

GE	OLOG	ICAL	201	<b>TVEY</b>	

SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservo Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAM
1. OIL GAS WELL WELL OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	8. FARM OR LEASE NAME
Pan American Petroleum Corporation	USA Pearl Broadhurst
3. ADDRESS OF OPERATOR  Security Life Building, Denver, Colorado 80202	9. WELL NO.
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT  Red Wash
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
	Uintah Utah

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE	OF INTENTION TO:	SUBSEQUENT RE	PORT OF:
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON*	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING	REPAIRING WELL ALTERING CASING ABANDONMENT*
REPAIR WELL (Other)	CHANGE PLANS	(Other)	tiple completion on Well eport and Log form.)

<sup>17.</sup> DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Water Production - USA Pearl Broadhurst Lease.

First and second Quarters, 1965.

	Water Production	Water Production	
	Per Month - Bbls	Per Day - Bbls	Disposition
January, 1965	7,514	242	Pit
February, 1965	11,590	414	Pit
March, 1965	7,524	243	Pit
April, 1965	6,103	203	Pit
May, 1965	7,449	240	Pit
June, 1965	3,984	133	Pit

Report prepared in accordance with cause #108-1 dated 3/11/65.

18.	I hereby certify that the foregoing is true and correct					
	SIGNED	TITLE .	Administrative Assistant	DATE	7/22/65	
	D. 1. Tollerson					
	(This space for Federal or State office use)					
	APPROVED BY	TITLE .		DATE		
	CONDITIONS OF APPROVAL, IF ANY:					

Form 9-331

REPAIR WELL

CHANGE PLANS

(May 196	ED STATES	SUBMIT IN TRE	Budget Burea	u No. 42R1424
	DEPARTMENT OF THE INTE	RIOR verse side)	5. LEASE DESIGNATION	AND SERIAL NO.
	GEOLOGICAL SURVEY		Calls take it.	86651
(	SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill or to deepen or plu Use "APPLICATION FOR PERMIT—" for such		6. TO INDIAN, ABBOTTER	OR TRIBE NAME
1. OIL WELL	GAS WELL OTHER		7. UNIT AGREEMENT NA	ME
2. NAME	OF OPERATOR		8. FARM OR LEASE NAM	E
Pa	American Petroleum Corporation	•	WEA Poorl Bro	
3. ADDRE	SS OF OPERATOR	The state of the s	9. WELL NO.	- THE PERSON NAMED IN
P.	O. Box 1400, Riverton, Myomine		1	
4. LOCAT	TON OF WELL (Report location clearly and in accordance with a lso space 17 below.)	ny State requirements.*	10. FIELD AND POOL, OF	R WILDCAT
At su			Walker Halles	
21	30 PSL 575 FEL Sec. 9 T78 R23E		11. SEC., T., R., M., OR B SURVEY OR AREA	LK. AND
			Sec. 9 175 R2	3 <b>k</b>
14. PERM	T NO. 15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARISH	13. STATE
	5195 RDB		Bintsh	iltah
16.	Check Appropriate Box To Indicate	Nature of Notice, Report, or C	Other Data	
	NOTICE OF INTENTION TO:	SUBSEQU	ENT REPORT OF:	
TEST	WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	ELL
FRAC	TURE TREAT MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CA	SING
sно	OT OR ACIDIZE ABANDON*	SHOOTING OR ACIDIZING	ABANDONMEN	T*

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) \*

(Other) \_

We propose to treat this well with diesel fuel and thermic acid. The job will consist of displacing 1500 gal of Amolex 2 diesel fuel back into the formation and following it with 400 lb. magnesium pellets, a spacer of 6 bbls. of Amolex Z diesel fuel and 1900 gal. 15% acid. This will be displaced with 500 gal. Amolex 2 diesel fuel.

The well will be allowed to soak for 15 min. before putting back on production.

USA Pearl Breadhurst No. 1 is currently producing 116 BOPD and 20 BMPD.

18. I hereby certify that the for	egoing is true and correct		
SIGNED	TITLE _	Area Superintendent	DATE 11/19/66
(This space for Federal or S	State office use)		
APPROVED BYCONDITIONS OF APPROVA	AL, IF ANY:		DATE

	DEPA	TO STATES  ART: _N: OF THE INTE	(Other instance	Budget	pproved. Bureau No. 42-R142 ATION AND SERIAL NO.
		GEOLOGICAL SURVEY		Salt Lake	U-02651A
(Do not		NOTICES AND REPORTS proposals to drill or to deepen or ple PLICATION FOR PERMIT—" for suc		6. IF INDIAN, ALI	COTTEE OR TRIBE NAM
				7. UNIT AGREEME	NT NAME
OIL WELL	GAS OT	HER			
. NAME OF OPE	ERATOR			8. FARM OR LEAS	E NAME
Pan Amer	LCAN PETTO	leum Corporation		9. WELL NO.	lroadhurst
. Location of See also spac At surface		ation clearly and in accordance with	any State requirements.*	10. FIELD AND PO	
	SL 575' FEL	Sec 9 T7S R23E		11. SEC., T., R., M SURVEY OR Sec. 9 T7:	., OR BLK. AND
4. PERMIT NO.	·····	15. ELEVATIONS (Show whether	er DF, RT, GR, etc.)	12. COUNTY OR I	PARISH 13. STATE
		5105 D	ATI	Uintah	Utah
6.	Char	ck Appropriate Box To Indicat			
		•••		EQUENT REPORT OF:	
	NOTICE OF	INTENTION TO:	SUBS	SEQUENT REPORT OF.	
TEST WATER	R SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF		RING WELL
FRACTURE T	REAT	MULTIPLE COMPLETE	FRACTURE TREATMENT		ING CASING
SHOOT OR A	CIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABAND	ONMENT*
	LL	CHANGE PLANS	(Other)(Note: Report resu	ilts of multiple compl	etion on Well
REPAIR WEL	L		Completion or Reco		og form.)
(Other)	work. If well is	ED OPERATIONS (Clearly state all pert directionally drilled, give subsurface	inent details and give pertinent day	mpletion Report and I tes, including estimate tical depths for all m	ed date of starting a
(Other) 7. DESCRIBE PRO proposed nent to thi  On Decei The job magnesi This was	mber 30, 19 consisted um pellets, displaced	66, we performed a the of injecting 1500 gales a 6 bbl. spacer of A l with hot water at 5.	ermic acid stimulation of Amo-lex diesel fuel and 540 to 3.7 BPM and 540 to	tes, including estimate tical depths for all man the subjue! followed 1 1000 gal 15 to 650 psi.	ed date of starting a arkers and zones per cet will.  by 409#
Other)  7. DESCRIBE PRO proposed nent to thi  On Decer The job magnesic This was	mber 30, 19 consisted um pellets, displaced	66, we performed a the of injecting 1500 gal	ermic acid stimulation of Amo-lex diesel fuel am 5 to 3.7 BPM and 540 evall was making 116	tes, including estimate tical depths for all man the subjue! followed 1 1000 gal 15 to 650 psi.	ed date of starting a arkers and zones per cet will.  by 400#
Other)  7. DESCRIBE PRO proposed nent to thi  On Decer The job magnesic This was	mber 30, 19 consisted um pellets, displaced	of injecting 1500 gal a 6 bbl. spacer of A with hot water at 5.	ermic acid stimulation of Amo-lex diesel fuel am 5 to 3.7 BPM and 540 evall was making 116	tes, including estimate tical depths for all man the subjue! followed 1 1000 gal 15 to 650 psi.	ed date of starting a arkers and zones per cet well. by 400#
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\*See Instructions on Reverse Side

TITLE \_\_\_

TITLE Aree Superintendent DATE 1/27/67

DATE \_\_\_\_\_

18. I hereby certify that the foregoing is true and correct

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_\_\_CONDITIONS OF APPROVAL, IF ANY:

SIGNED \_\_



# CLINTON OIL COMPANY

217 NORTH WATER / WICHITA, KANSAS 67202 / 315 262-8231

June 26, 1970

Utah Oil & Gas Conservation Com. 1588 West North Temple Salt Lake City, Utah 84116

Re: Notice of Change of Operator

# Gentlemen:

Listed below are leases that will be operated by Clinton Oil Company effective July 1, 1970. These were previously owned by Pan American Petroleum Corp.

Lease Name	Location	County
USA Pan American Wells no. 1 thru 10	Ashley Creek Field	Uintah
Walker Hollow Field Unit Wells no. 1 thru 5	Walker Hollow Field	Unitah

If further information is needed, please advise.

Very truly yours,

C. W. Vorachek Production Dept.

# DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

District Land Office: Salt Lake City, Utah

**Serial** No.: U-02051-A

and hereby designates

NAME:

Clinton Oil Company

Address:

217 North Water Street, Wichita, Kansas 67202

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

# T-7-S, R-23-E, Uintah County, Utah

Section 9: E/2, E/2 W/2, SW/4 SW/4

Section 10: W/2, NW/4 NE/4

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

Signature of lessee)

PAN AMERICAN PETROLEUM CORPORATION

Attorney-In-Fact

Security Life Building, Danver, Colorado

(Address)

July 1, 1970

(Late)

U. S. SOVERHEET PRINTING OFFICE 15-43506-

. Gul

AFFID/	VIT	•••	OIL.	OWNERSHIP
CT ATE	OT:	7	ZANC	N.C.

COUNTY OF SEDGWICK ) SS

COUNTY OF DEBONION
C. W. Vorachek , of lawful age, being first duly sworn, states that he is
Division Production Clerk of Clinton Oil Company with offices at
(Title) (Company)  Wichita, Kansas , that he knows of his own personal knowledge that
410.35 net barrels of merchantable oil, with a corrected gravity of 31.3 • taken
from the USA Pearl Broadhurst Lease, located in Section 9 & 10,
Township 7S , and Range 23E or Survey, County of <u>Uintah</u> ,
State of <u>Utah</u> on the <u>8th</u> day of <u>August</u> , 1970, by
Pan American Petroleum Corporation , was owned in its entirety by  (Purchaser or pipe line gatherer)
Clinton Oil Company as operator of said lease.
The aforementioned quantity was previously received on the 4th day of August,
1970 , from USA Pan American Lease, County of Uintah ,
State of, or purchased fromPan American Petroleum Corporation,
for operating and/or development purposes. (Attach copy of invoice(s) of oil used.)
It is requested that payment be made toClinton Oil Company
(Company or Individual) without deduction of any kind, for the above quantity of oil used.
The affiant further states that all taxes and other obligations against the above
quantity of oil have been or will be paid when due and agrees to indemnify and hold
harmless Pan American Petroleum Corporation from and against any and all loss.
costs, damages and/or expenses of any nature that it might suffer on account of having
made the above requested payment.
C. W. Vorachek
SUBSCRIBED and sworn to before me a Notary Public in and for said County and State
this 27thday of August, 1970.
Shirley a. Inchine
Shirley A. McGuire

My Commission Expires: December 2, , 1973

Energy Reserves Group, Inc. P.O. Box 1201, Zip 67201 217 North Water Street Wichita, Kansas Phone 316 265 7721



February 12, 1975

State of Utah Division of Oil & Gas Conservation 1588 West North Temple Salt Lake City, Utah 84116

# Gentlemen:

Effective February 11, 1976, Clinton Oil Company will be known as Energy Reserves Group, Inc. Please change your records accordingly.

If you have any questions or if there are any requirements to fulfill with the state of Utah concerning the attached 0il and Gas Conservation Texes, please advise.

Very truly yours,

E. M. Tatum

Utah Revenue Accountant

Attachments

0 Form approved. Budget Bureau No. 1004-0135 Form 3160-5 SUBMIT IN TRIPLI Expires August 31, 1985 DEPARTMENT OF THE INTERIOR verse side) (November 1983) 5. LEASE DESIGNATION AND SERIAL NO. (Formerly 9-331) BUREAU OF LAND MANAGEMENT U-02651-A 6. IF INDIAN. ALLOTTEE OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals.) 7. UNIT AGREEMENT NAME WELL WELL X OTHER 8. FARM OR LEASE NAME 2. NAME OF OPERATOR Energy Reserves Group, Inc. USA Pearl Broadhurst 9. WELL NO. 3. ADDRESS OF OPERATOR P. O. Box 3280 Casper, Wyoming 82602

LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* 10. FIELD AND POOL, OR WILDCAT See also space 17 below.)
At surface Walker Hollow Field 11, SEC., T., E., MC OR BLE. AND SURVEY OF AREA 2130' FSL & 575' FEL (NE/SE) Section 9 T7S-R23E 12. COUNTY OR PARISH | 13. STATE 15. ELEVATIONS (Show whether DF. RT. CR. etc.) 14. PERMIT NO. Utah KB 5197' (GRD +14') 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBBEQUENT REPORT OF: WATER SHUT-OFF REPAIRING WELL PULL OR ALTER CASING TEST WATER SHUT-OFF MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CABING FRACTURE TREAT SHOOTING OR ACIDIZING ABANDON\* ABANDONMENT<sup>®</sup> SHOOT OR ACIDIZE CHANGE PLANS REPAIR WELL (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Energy Reserves Group, Inc., is proposing to workover the subject well as follows. Estimated starting date is May 7, 1985. MI RUSU. Pull rods & pump. Release tbg anchor. Install BOPE. TOOH. PU 5 1/2" casing scraper and TIH to  $\pm$  5500'. TOOH. Reperforate the following Green River intervals 5402'-12', 5366'-72', 5307'-10', 5297'-01 4796'-02', & 4764'-78'. Perforate the following Green River intervals 5378'-80', 4732'-34 and 4692'-98 '. All perforations will be at 3 JSPF. PU 5 1/2" casing scraper and TIH to ± 5440'. TOOH. Acidize each 1 ft perforated interval w/1 bbl of 15% HCl acid plus additives using Baker Service Tools "SAP" tool. 6. Swab back acid. TIH w/tubing and tubing anchor. Set tubing anchor at  $\pm$  4650' and land tubing at  $\pm$  5340'. ND BOPE.

TIH w/pump and rods. RD MOSU.

9. Start well pumping.

> Federal approval of this action is required before commencing operations.

ACCEPTED BY THE STATE
OF UTAH DIVISIO - 17
OIL GAS AND MENTING
STE) 5/5/85
BY: John C.

18. I hereby certify that the foregoing is true and correct	<u> </u>	
SIGNED Bobly Patrick	TITLE Petroleum Engineer	DATE 4-26-85
(This space for Federal or State office use)		
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

# \*See Instructions on Reverse Side

Form 3160-5 (November 1983) (Formerly 9-331)	UN DO ST DEPARTMENT OF T BUREAU OF LAND A	HE INTERI	OR (Other Instructions verse side)	Form approved Budget Bureau Expires Augus 5. LEASE DESIGNATION	No. 1004-0135 t 31, 1985
	DRY NOTICES AND form for proposals to drill or to Use "APPLICATION FOR PERM			6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
ī.		····		7. UNIT AGREEMENT N	AME
WELL X GAS WELL	OTHER				
2. NAME OF OPERATOR				8. FARM OR LEASE NA	ME
Energy Reserv	ves Group, Inc.			USA Pearl B	roadhurst
3. ADDRESS OF OPERATOR				9. WELL NO.	
P. O. Box 328	80 Casepr, Wyoming	82602		#1	
4. LOCATION OF WELL (R	eport location clearly and in acco	ordance with any	State requirements.*	10. FIBLD AND POOL, G	DE WILDCAT
See also space 17 belo At surface	·w.,			Walker Holle	ow Field
2130' FSL &	575' FEL (NE/SE)			11. SEC., T., E., M., OR SURVEY OR AREA	BLK, AND
				Section 9 T	7S-R23E
14. PERMIT NO.	15. ELEVATIONS	(Show whether DF,	RT, GR, etc.)	12. COUNTY OR PARISI	1 13. STATE
	КВ 5197	' (GRD +14'	)	Uintah	Utah
16.	Check Appropriate Box	To Indicate N	ature of Notice, Report, or	Other Data	
TEST WATER SHUT-OF			WATER SHUT-OFF	REPAIRING	
FRACTURE TREAT	MULTIPLE COMPLE	TE	FRACTURE TREATMENT	ALTERING C	<del></del>
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	X ABANDONME	NT*
REPAIR WELL	CHANGE PLANS		(Other)(Nore: Report resu	its of multiple completion	on Well
nent to this work.) *			Completion or Record details, and give pertinent date ons and measured and true vert	ipletion Report and Log for es, including estimated da- ical depths for all marker	rm.) te of starting any s and zones perti-
Energy Reserve	es Group, Inc. comple	eted the wo	rkover on the subje	ect well as foll	ows from May
13, to May 18,					
1. MI RUSU. P	Pull rods and pump.	Release tbg	g anchor. Install BC	PE. TOOH.	
2. PU 5 1/2"	casing scraper and	TIH to 5500	)'. TOOH.		
3. Reperforat	e the following Gre	en River ir	tervals 5402'-12',	5366'-72', 5307	'-10', 5297'-
01', 4796'	-02', and 4764'-78'	. Perforate	the following Gree	en River interva	ls 5378'-80',
	and 4692'-98'. All				
	casing scraper and				
	ich 1 ft perforated			id plus additiv	es using Bake
	ools "SAP" tool.			•	Ü
6. Swab back					
	ing and tubing ancho	r. Set tub	oing anchor at ± 465	00' and land tub	ing at ± 5340
	and rods. RD MOSU	•			
9. Start well		-		CEIVED	

MAY 2 2 1985

DIVISION OF OIL BAS & MINING

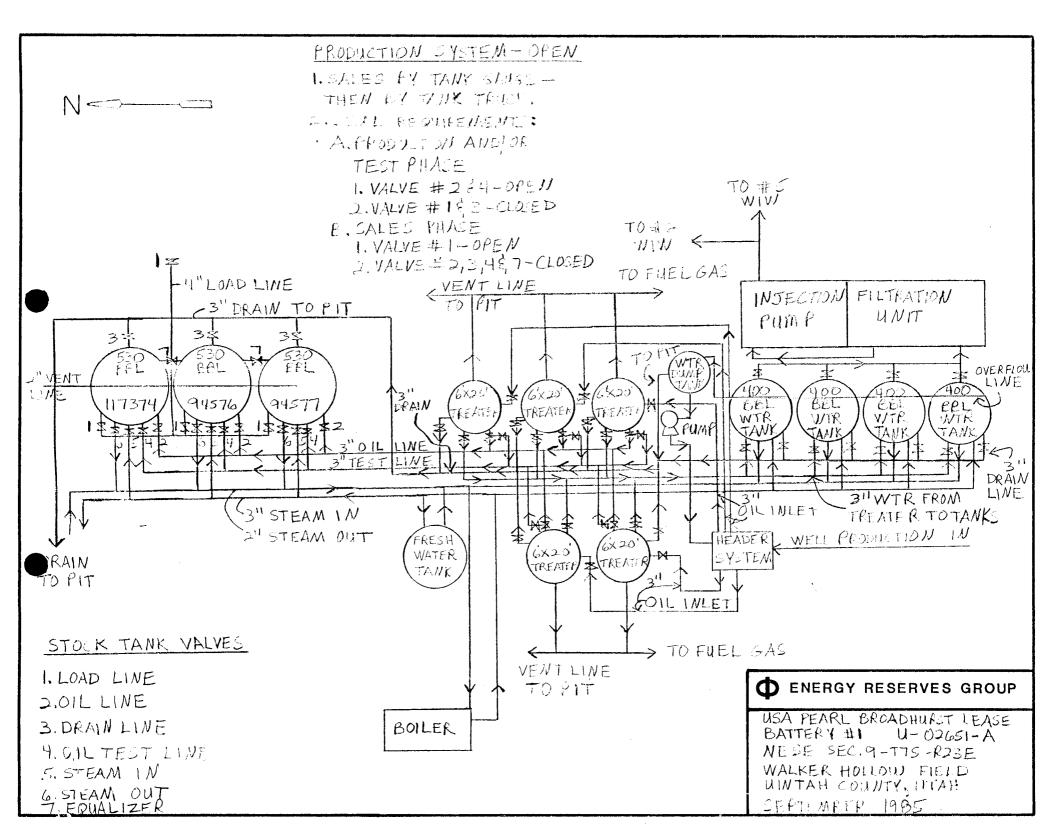
		saidi wwifi
18. I hereby certify that the foregoing is true and correct	64	1
SIGNED Bobly Patrick	TITLE Petroleum Engineer	<b>DATE</b> 5-20-85
Bobby Patrick (This space for Federal or State office use)		
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

(November 1983) (Formerly 9–331)  DEPARTME. OF THE IN BUREAU OF LAND MANAGE		Form approved. Budget Bureau N Expires August  5. LEASE DESIGNATION ( U-02651-A	31, 1985 AND BERIAL NO.
SUNDRY NOTICES AND REPORT (Do not use this form for proposals to drill or to deepen or use "APPLICATION FOR PERMIT—" for	RTS ON WELLS  r plug back to a different reservoir. such proposals.)	6. IF INDIAN, ALLOTTEE  7. UNIT AGREEMENT NA	
OIL GAS OTHER  VELL OTHER  2. NAME OF OPERATOR	7 1005	8. FARM OR LEASE NAM	E
Energy Reserves Group, Inc.  3. ADDRESS OF OPERATOR	OCT 07 1985	USA Pearl Bro	adhurst
P. O. Box 3280 Casper, Wyoming 82602  4. LOCATION OF WELL (Report location clearly and in accordance wing See also space 17 below.)	DIVISION OF OIL	10. FIELD AND POOL, OR	WILDCAT
See also space 17 below.) At surface	GAS & NIININO	Walker Hollow  11. SEC., T., B., M., OR B. SURVEY OR AREA	
	Alban De De Opada )	Section 9 T7S	-R23E
14. PERMIT NO. 15. ELEVATIONS (Show who	etner DF, RT, GK, etc.)	Uintah	Utah
16. Check Appropriate Box To India	cate Nature of Notice, Report, or C	Other Data	
NOTICE OF INTENTION TO:	30BBEQ0	UNNT REPORT OF:	[]
FRACTURE TREAT  SHOOT OR ACIDIZE  ABANDON*	FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) Consolidate	ALTERING CA ABANDONMEN Tank Batteries	T*
(Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurfa	(Note: Report results Completion or Recomp	of multiple completion of letion Report and Log for	m.)
(Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurfanent to this work.)*  Attached for your royiou and approval	(Nort: Report results Completion or Recompletion of multiple completion of letion Report and Log for Including estimated date at depths for all markers am for the USA I changes of consider Broadhurst #12 are installed in	on Well  of starting any and zones perti-  Pearl  solidating l existing a existing	
Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurfament to this work.)*  Attached for your review and approval Broadhust Tank Battery. The diagram five tank batteries into one central tank battery site. All of the addition pipeline right-of-ways. No additional	(Nort: Report results Completion or Recompletion of multiple completion of letion Report and Log for Including estimated date at depths for all markers am for the USA I changes of consider Broadhurst #12 are installed in	on Well  of starting any and zones perti-  Pearl  solidating l existing a existing	
Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurfament to this work.)*  Attached for your review and approval Broadhust Tank Battery. The diagram five tank batteries into one central tank battery site. All of the addition pipeline right-of-ways. No additional	(Nort: Report results Completion or Recompletion of multiple completion of letion Report and Log for Including estimated date at depths for all markers am for the USA I changes of consider Broadhurst #12 are installed in	on Well  of starting any and zones perti-  Pearl  solidating l existing a existing	
Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurfament to this work.)*  Attached for your review and approval Broadhust Tank Battery. The diagram five tank batteries into one central tank battery site. All of the addition pipeline right-of-ways. No additional	(Nort: Report results Completion or Recompletion of multiple completion of letion Report and Log for Including estimated date at depths for all markers am for the USA I changes of consider Broadhurst #12 are installed in	on Well  of starting any and zones perti-  Pearl  solidating l existing a existing	
Other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all proposed work. If well is directionally drilled, give subsurfament to this work.)*  Attached for your review and approval Broadhust Tank Battery. The diagram five tank batteries into one central tank battery site. All of the addition pipeline right-of-ways. No additional	(Nort: Report results Completion or Recompletion of multiple completion of letion Report and Log for Including estimated date at depths for all markers am for the USA I changes of consider Broadhurst #12 are installed in	on Well  of starting any and zones perti-  Pearl  solidating l existing a existing	

# \*See Instructions on Reverse Side

TITLE \_\_

DATE \_\_\_\_



913 North Foster Road Post Office Box 3280 Casper, Wyoming 82602 Telephone (307) 265-7331 Fax (307) 266-1999

# RECEIVED

OCT 2 4 1985

JIVISION OF OIL

GAS & MINING

September 17, 1985

Division of Oil, Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

Re: Corporate name change, ENERGY RESERVES GROUP, INC.

#### Gentlemen:

By authority of the enclosed copies and affidavit, please change your records to reflect the change of the name of ENERGY RESERVES GROUP, INC. to BHP Petroleum (Americas) Inc. for all former ERG operations in Utah.

Affected leases and numbers are as follows:

USA Pan American Federal Lease #81-06579 (Utah entity #00220)

USA Pearl Broadhurst Federal Lease #U-02651-A (Utah entity #00225)

Roosevelt Unit - Wasatch Federal Lease #I-109-IND-5248 and I-109-IND-5242 (Utah entity #00221)

If further information is needed, please contact me at the letterhead address or telephone number.

Thank you for your assistance.

BHP Petroleum (Americas) Inc.

Dale Belden District Clerk

Rocky Mountain District

DB/mz

Ş

Enclosure

Chapley 9/29/88 Pearl Broudhurst # Sec 9, 780, 23E Suparator\_ O well head pumpjack propane tank.

# GENERAL ATLANTIC

RESOURCES, INC.

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

June 14, 1993

RECEIVED

State of Utah
Oil & Gas Conservation Commission
Three Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180-1203

DIVISION OF CTURING SAS & MINIST

RE: Change of Operator Sundry Notices and Reports on Wells

## Gentlemen:

By Assignment dated April 30, 1993, effective January 1, 1993, General Atlantic Resources, Inc. ("GARI") purchased the interests of BHP Petroleum (Americas) Inc., Hamilton Brothers Oil Company, Hamilton Brothers Exploration Company and The Norwegian Oil Corporation (DNP-U.S.) collectively ("BHP"), in the properties referenced on the enclosed forms. BHP was the designated operator of said properties, resigning effective May 1, 1993. GARI has been acting as the operator in the interim while balloting was being conducted to determine the successor operator.

GARI has been named successor operator. Enclosed are executed forms for your review and approval reflecting this change. In the event you have questions or concerns relative to this transfer of operatorship, please contact Jim Lee Wolfe, Vice President of Operations or the undersigned at the letterhead address and/or call (303) 573-5100. Thank you for your timely attention in this matter.

Very truly yours,

GENERAL ATLANTIC RESOURCES, INC.

Lynn D. Becker, CPL

Landman

Enclosures

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING

					S. LEASE DESIG	NATION & SERIAL NO.		
		· · · · · · · · · · · · · · · · · · ·		SEE BELOW				
	this form for pro	OTICES AND RE	pen or plug ba	ack to a different reservoir.	6. IF INDIAN, A	LLOTTEÉ OR TRIBE NAMÉ		
i. Oil — Ga	s				1. UNIT AGREE	MENT NAME		
METT   ME	LL OTHER				SEE BELO			
L NAME OF OPERATO					8. FARM OR LE	ASE NAME		
BHP Petrole		as) Inc.	(PREVIOU	S OPERATOR)	9. WELL NO.			
		. 2600 Hougto	n Towns	77057		ALLED .		
LOCATION OF WEL	L (Report location	e 3600, Housto	h any State requ	incemeur?	SEE ATTA	POOL, OR WILDCAT		
See also space 17 bei		13,18,19,20,21	23 25 2	26 27 28	.			
At proposed prod. 20		13,10,19,20,21	, 23, 23, 2	.0,27,20		M., OR BLK. AND Y OR AREA		
					SURVE	I UR AREA		
4. API NO.								
APL NO.	•	15. ELEVATIONS (S)	ion averyes Di	, RI, GR, etc.)	12 COUNTY	13. STATE		
				<del></del>	Uintah	Utah		
16.	Chec	k Appropriate Box To	Indicate N	ature of Notice, Report or	Other Data			
	NOTICE OF INT	TENTION TO:		BUZ	SEQUENT REPORT OF	:		
TEST WATER SHU	T-OFF	PULL OR ALTER CASING	:	WATER SHUT-OFF	REP	AIRING WELL		
FRACTURE TREA	т 🗔	MULTIPLE COMPLETE		FRACTURE TREATMENT	ALT	ERING CASING		
SHOOT OR ACIDIZ	2E	ABANDON		SHOOTING OR ACIDIZING	; ABA	*TN3MNOGN		
REPAIR WELL		CHANGE PLANS		(Other) CHANGE O	F OPERATOR  ults of multiple comp	X X		
(Other)				Completion or Re	ecompletion Report	and Log form.)		
APPROX. DATE	WORK WILL STA	RT		DATE OF COMPLETION	5/01/93			
NEW OPERA ADDRESS:	TOR: Gener 410 17th S : USA Pear USA Pan	uary 1, 1993.  al Atlantic Restreet, Suite 1  al Broadhurst American  t Unit Wasatch	400, Dei		02	UN 1 7 1993  DIVISION OF  CIL GAS & MINING		
respectiv	e API numb	ers. This meth	nod of or	ke up the above le wnership change wa Salt Lake City, U	s suggested			
					·%			
SIGNED CAN	Kall	g is true and correct	TITLE KLY	ulatory Off. Rep.	DATE _	+127/93		
(This space for	Federal or State	office use)		V				
APPROVED B	Y		TITLE		DATE _			
	OF APPROVAL.				DAIE _			

LEASE			WELL#	API NUMBER				
USA	Pearl	Broadhurst	1 - Sec 9 775	R JE-43-047-15692				
••		••	2	43-047-15693				
**			4 9	43-047-15694				
	••	••	5 10	43-047-15695 43-047-30705				
	•	••	_ ′	43-047-30703				
	**	**	,	43-047-30696				
		**	0	43-047-30787				
	••	11	70	43-047-30839				
.,	••	11	4 4	43-047-30840				
••	••	41	10	43-047-30841				
••	••	44	12 _ /0 13 _ 9	43-047-30842				
••		••		43-047-30904				
••	••	••	•	43-047-30901				
••	••		15 — <i>9</i> 16 — <i>/</i> 0	43-047-30903				
**	••	11	17 - 10	43-047-30905				
**	**	· ·	18 - 9	_ 43-047-30939				
11	**	11	19 _ 9	43-047-30940				
••		11	^ ′	43-047-30941				
••	••	41	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	43-047-30942				
••	••	11		43-047-31025				
			22 _ 10					
USA	Pan A	merican	1 Sec 23 TS	√ R 22£ 43-047-15682				
	"	"	2 - 26	43-047-15683				
••	**	**	3 26	43-047-15684				
••	**	••	4 — Žž	43-047-15685				
••	**	44	5 1/	43-047-15686				
	**	41	6 26	43-047-15687				
••	**	••	7 — 🕽 5	43-047-15688				
**	**	**	8 – - 22	43-047-15689				
ų.	••	**	9 27	43-047-15690				
••	**		10 )2	43-047-15691				
Roo	sevelt	Unit Wasato	ch 5W - 5ec 20 7	-/S /E 43-047-31254				
	••		6	43-047-31366				
	••	••,	7 /9	43-047-31402				
	"	., .,	9W 28	43-047-31445				
	"		10W - 21	43-047-31446				
	+1	••	C11	43-047-31500				
	••		Mary 278 /}	43-047-31845				

 $F = \left( \frac{1}{2} \right)_{i=1}^{n}$ 

Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. USA U-02651-A

SUNDRY NOTICES A	6. If Indian, Allottee or Tribe Name	
Use "APPLICATION TO	N TRIPLICATE SEP 2 0 1993	7. If Unit or CA, Agreement Designation
ype of Well  Control	DIVISION OF	8. Well Name and No. (see at Pearl Broadhurst exhibit
lame of Operator General Atlantic Resources, Inc	OIL, GAS & MINING	9. API Well No. 43 - 047 - 15 - 52 (see att. exhibit A)
Address and Telephone No. 410 17th Street, Suite 1400, De	enver, Colorado 80202 (303) 573-5100	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey De	scription)	11. County or Parish, State
(See attached exhibit A) Sections 9 and 10, Township 7	South-Range 23 East	Uintah County, Utah
CHECK APPROPRIATE BOX(	s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment Recompletion	Change of Plans  New Construction  Non-Routine Fracturing
Subsequent Report	Plugging Back Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing Change of operator	Conversion to Injection  Dispose Water (Note Report results of multiple completion on Well Completion or Recompletion Report and Log form )
Bond coverage pursuant to 43	CFR 3104 for lease activities is bein nc. under their nationwide bond, BLM compliance under the lease terms and	g provided by bond number CO1023.
	VERNAL DIST. ENG. SEPERAL DIST. E.S. PET. A.M.	AUG 2 3 1993
14. I hereby certify that the foregoing is true and correct	Lynn D. Becker Landman	Date August 20, 1993
Signed Signed	ASCISTANT DISTRICT	SEP 1 0 1993
(This space for Bederal or Some office sky)  Approved by 11/1/1/2   Conditions of approval, illustry:	Title MINEPALS	Date
	person knowingly and willfully to make to any department or agency of the	United States any false, fictitious or fraudulent stateme

Division	o f	0il,	₩Gas	and	Mining
OFERATO	)R	CHAN	GE I	HORI	SHEET

(PAGE 1 OF

Routing: 1-DEC/GIAN

ttach all documentation	received by the	division regarding	this change.
nitial each listed item	when completed.	Write N/A if item	is not applicable.

TX Change of Operator (well sold) ☐ Designation of Operator

☐ Designation of Agent □ Operator Name Change Only

2-DTS/57-SJ
3-VLC -8-EXLI
4_RJF
5_LECU
c PI.

5-1-93 The operator of the well(s) listed below has changed (EFFECTIVE DATE:

TO (new operator) **GENERAL ATLANTIC RES INC** (address) 410 17TH ST #1400 DENVER, CO 80202 LYNN BECKER, LANDMAN phone (303 ) 573-5100

account no. N 0910

FROM (former operator) BHP PETROLEUM/AMERICAS INC (address) 5847 SAN FELIPE #3600 HOUSTON, TX 77057 CARL KOLBE (713) 780-5301 phone (713) 780-5245 account no. N 0390

Hell(s) (attach additional page if needed):

Name: USA PEARL BH: \$1/GRRV API: 43-047-15692 Entity: 225 Sec 9 Twp 75 Rng 23E Lease Type U02651A Name \*USA PEARL BH #2/GRRV API: 43-047-15693 Entity: 225 Sec 10 Twp 75 Rng 23E Lease Type: "Name: USA PEARL BH #4/GRRV API: 43-047-15694 Entity: 225 Sec 9 Twp 75 Rng 23E Lease Type: " Name \*USA PEARL BH #5/GR & WSAPI: 43-047-15695 Entity: 225/914 Sec 10 Twp 75 Rng 23E Lease Type: " Name: BROADHURST #6/GRRV API: 43-047-30705 Entity: 225 Sec 9 Twp 75 Rng 23E Lease Type: " Name: BROADHURST #7/GRRV API: 43-047-30730 Entity: 225 Sec 9 Twp 75 Rng 23E Lease Type: " Name: BROADHURST #8/GRRV API: 43-047-30696 Entity: 225 Sec 10 Twp 75 Rng 23E Lease Type: " CONT.

#### OPERATOR CHANGE DOCUMENTATION

- 1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (feet / 6-17-93)
- <u>lec</u> 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). (feed 6-17-93)
- 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) \_\_\_\_\_ If yes, show company file number: # 92898.
- 4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change Make note of BLM status in (attach Telephone Documentation Form to this report). comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
- 10 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (9-28.93)
- 6. Cardex file has been updated for each well listed above. (9-2843)
  - 7. Well file labels have been updated for each well listed above. (9-28-43)
- 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (9-28-93)
- 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

ERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A item is not applicable.
NTITY REVIEW  Let 1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of
Form 6, Entity Action Form).  A 2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.
OND VERIFICATION (Fee wells only) \( \lambda \rangle \lambda \rangle \lambda \rangle \lambda \rangle \rangle \lambda \rangle \
<ul> <li>2. A copy of this form has been placed in the new and former operators' bond files.</li> <li>3. The former operator has requested a release of liability from their bond (yes/no)         Today's date</li></ul>
EASE INTEREST OHNER NOTIFICATION RESPONSIBILITY  1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
2. Copies of documents have been sent to State Lands for changes involving <b>State leases</b> .
ILMING  1. All attachments to this form have been microfilmed. Date: 10-17 1993
FILING  1. Copies of all attachments to this form have been filed in each well file.  2. The original of this form and the original attachments have been filed in the Operato Change file.
COMMENTS  930920 Bfm/Vennel Approved 9-10-93. (Lease 11TH 02651-A Only.) Other leases/wells  will be handled on Separate change.
£71/34-35

Page_1	of	2
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Telephone Number:\_\_

# MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAH ACCOUNT NUMBER:						
APRIL LAHNUM GENERAL ATLANTIC RES IN 410 17TH ST STE 1400		REPOR	RT PERIOD (MONTH	/YEAR): 12 / 94	<u>.</u>				
DENVER CO 80202		AMENDED REPORT (Highlight Changes)							
/ell Name	Producing	Well	Days		Production Volumes				
Pi Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)			
ÚSA PEARL BROADHURST #1 4304715692 00225 075 23E 9	GRRV		_	- U02651-A		· · · · · · · · · · · · · · · · · · ·			
USA PEARL BROADHURST #4 4304715694 00225 075 23E 9	GRRV			11					
BROADHURST #8 4304730696 00225 075 23E 10	GRRV			jı					
/BROADHURST #6 4304730705 00225 075 23E 9	GRRV	:		il					
BROADHURST #7 4304730730 00225 075 23E 9	GRRV			iı					
BROADHURST #9 24730787 00225 075 23E 10	GRRV			402651					
FEARL BROADHURST 10 4304730839 00225 075 23E 9	GRRV			402651-A					
PEARL BROADHURST 11 4304730840 00225 075 23E 10	GRRV	-		· ·					
PEARL BROADHURST #12 4304730841 00225 075 23E 10	GRRV			u	·				
PEARL BROADHURST #13 4304730842 00225 078 23E 9	GRRV			H					
BROADHURST #15 4304730901 00225 078 23E 9	GRRV			11					
BROADHURST #16 4304730903 00225 078 23E 10	GRRV			1/					
∕BROADHURST #14 4304730904 00225 07S 23E 9	GRRV			į,					
			TOTALS						
OMMENTS:									
		· · · · · · · · · · · · · · · · · · ·							
hereby certify that this report is true and complete to	the best of m	ny knowledge	<b>).</b>	Γ	Date:				

lame and Signature:

OIL

WELL X

At surface

14. API NO.

16.

2. NAME OF OPERATOR

1. ADDRESS OF OPERATOR

See also space 17 below.)

At proposed prod. zone

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

GAS

WELL

(see att. exhibit A)

APPROX. DATE WORK WILL START .

UMC Petroleum Corporation

OTHER

NOTICE OF INTENTION TO:

## STATE OF UTAH DIVISION OF OIL, GAS AND MINI

(see attached exhibit A)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON

CHANGE PLANS

			Market see (see 0 sec ) or 36°7.
In B	BE	IVI	3
NG	JAN 2	5 <b>1995</b>	

S. LEASE DESIGNATION & SERIAL NO. UTUO2651A SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposals.) 7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME USA Pearl Broadhurst 9. WELL NO. 410 17th Street, Suite 1400, Denver, CO 80202
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. (see attached exhibit A) 10. FIELD AND POOL, OR WILDCAT · Green River 11. SEC., T., R., M., OR BLK, AND Sections 9 and 10, T7S, R23E SURVEY OR AREA Sec 9 & 10, T7S, R23E 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY 13. STATE UT Uintah Check Appropriate Box To Indicate Nature of Notice, Report or Other Data REPAIRING WELL WATER SHUT-OFF. ALTERING CASING FRACTURE TREATMENT SHOOTING OR ACIDIZING ABANDONMENT\* (Other) Change of Operator (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) DATE OF COMPLETION

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

\* Must be accompanied by a cement verification report.

On November 15, 1994, General Atlantic Resources, Inc. merged into UMC Petroleum Corporation. (See enclosed certificate of merger.)

UMC Petroleum Corporation will begin operating the referenced lease on January 1, 1995.

Bond coverage for lease activities is being provided by UMC Petroleum Corporation under their nationwide bond, BLM bond number B01843.

8.	I hereby certify that the faregoing is true and correct  SIGNED ASSUMPTION	TITLE	April J.M. Production	Lahnum Technician	DATE	January	20,	1995
	(This space for Federal or State office use)							•
	APPROVED BY	TITLE			DATE	:		<del></del>

# GENERAL ATLANTIC RESOURCES, INC. - Well Location Report Report Date: 01-18-1995 - Page 1 Reporting Field WALKER HOLLOW

EXHIBIT "A"

		PRAMS I.D.	Company Identification #	State I.D.#	API Number	Lease Name/Number	Formation	Qtr/Qtr	Sec.	Twp.	. Rge	County	Operator
Utah 1	Production												•
UALVE	R HOLLOW Field												
		051014	UT 047 04 004		.=								
	BROADHURST #1		UT-017-01-001	00225	43-047-15692-00		GREEN RIVER	NESE	9	7S	23E	UINTAH	GARI-BHP
	BROADHURST #10		UT-017-01-009	00225	43-047-30839-00		GREEN RIVER	NWSW	9	7s	23E	UINTAH	GARI-BHP
PEARL	BROADHURST #11	PEARL11	UT-017-01-010	00225	43-047 <b>-</b> 30840-00	UTU02651A	GREEN RIVER	NWNE	10	7s	23E	UINTAH	GARI-BHP
PEARL	BROADHURST #12	PEARL12	UT-017-01-011	00225	43-047-30841-00	UTU02651A	GREEN RIVER	NWNW	10	7s	23E	HATRIU	GARI-BHP
PEARL	BROADHURST #13	PEARL13	UT-017-01-012	00225	43-047-30842-00	UTU02651A	GREEN RIVER	NENE	9	7s	23E	UINTAH	GARI-BHP
*31 P	BROADHURST #14	PEARL14	UT-017-01-013	00225	43-047-30904-00	UTU02651A	GREEN RIVER	SENE	9	7s	23E	UINTAH	GARI-BHP
PEARL	BROADHURST #15	PEARL15	UT-017-01-014	00225	43-047-30901-00	UTU02651A	GREEN RIVER	SESE	9	7s	23E	UINTAH	GARI-BHP
PEARL	BROADHURST #16	PEARL16	UT-017-01-015	00225	43-047-30903-00	UTU02651A	GREEN RIVER	NWSW	10		23E	UINTAH	GARI-BHP
PEARL	BROADHURST #17	PEARL17	UT-017-01-016	00225	43-047-30905-00	UTU02651A	GREEN RIVER	SENW	10			UINTAH	GARI-BHP
PEARL	BROADHURST #18	PEARL18	UT-017-01-017	00225	43-047-30939-00	UTU02651A	GREEN RIVER	NWNE		7s		UINTAH	GARI-BHP
PEARL	BROADHURST #19	PEARL19	UT-017-01-018	00225	43-047-30940-00		GREEN RIVER	NWNE	9			UINTAH	GARI-BHP
/PEARL	BROADHURST #2 ( \omega \omega \omega)	PEARL2	UT-017-01-002	00225	43-047-15693-00	UTU02651A	GREEN RIVER	SWNW	10			UINTAH	GARI-BHP
	BROADHURST #20	PEARL20	UT-017-01-019	00225	43-047-30941-00		GREEN RIVER	SESW		7S		UINTAH	GARI-BHP
PEARL	BROADHURST #21	PEARL21	UT-017-01-020	00225	43-047-30942-00		GREEN RIVER	SESW	9	7S		UINTAH	GARI-BHP
PEARL	BROADHURST #22	PEARL22	UT-017-01-021	00225	43-047-31025-00		GREEN RIVER	SESW	10			UINTAH	
PEARL	BROADHURST #4	PEARL4	UT-017-01-003	00225	43-047-15694-00		GREEN RIVER	SWSE	9	7S			GARI-BHP
/	BROADHURST #5 (WIW)		UT-017-01-004	00225	43-047-15695-00		GREEN RIVER		•			UINTAH	GARI-BHP
	BROADHURST #6		UT-017-01-005	00225	43-047-30705-00			SWSW		7s		UINTAH	GARI-BHP
	BROADHURST #7		UT-017-01-006	00225			GREEN RIVER	NESW		7s		UINTAH	GARI-BHP
	BROADHURST #8		UT-017-01-007		43-047-30730-00		GREEN RIVER	SWSW	9	7s		UINTAH	GARI-BHP
				00225	43-047-30696-00		GREEN RIVER	NESW	10			UINTAH	GARI-BHP
PEAKL	BROADHURST #9	PEARL9	UT-017-01-008	00225	43-047-30787-00	UTU02651A	GREEN RIVER	NENW	10	<b>7</b> S	23E	UINTAH	GARI-BHP

# State of Delaware

# Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"GENERAL ATLANTIC RESOURCES, INC.", A DELAWARE CORPORATION, WITH AND INTO "UMC PETROLEUM CORPORATION" UNDER THE NAME OF "UMC PETROLEUM CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FIFTEENTH DAY OF NOVEMBER, A.D. 1994, AT 11:10 O'CLOCK A.M.



Edward J. Freel, Secretary of State

**AUTHENTICATION:** 

DATE: 7306080

11-17-94

PAGE 1

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944221473

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:10 AM 11/15/1994 944219417 - 2257442

## CERTIFICATE OF MERGER

**OF** 

# GENERAL ATLANTIC RESOURCES, INC., A DELAWARE CORPORATION

#### AND

# UMC PETROLEUM CORPORATION, A DELAWARE CORPORATION

UMC Petroleum Corporation, a Delaware corporation, certifies that:

- 1. <u>Constituent Corporations</u>. The constituent business corporations participating in the merger herein certified are:
- (a) General Atlantic Resources, Inc., which is incorporated under the laws of the State of Delaware; and
- (b) UMC Petroleum Corporation, which is incorporated under the laws of the State of Delaware.
- 2. Approval of Agreement and Plan of Merger. An Agreement and Plan of Merger dated as of August 9, 1994 ("Agreement and Plan of Merger"), has been approved, adopted, certified, executed and acknowledged by each of the aforesaid constituent corporations in accordance with the provisions of Section 251 of the General Corporation Law of the State of Delaware.
- 3. <u>Surviving Corporation</u>. The surviving corporation (the "<u>Surviving Corporation</u>") in the merger herein certified is UMC Petroleum Corporation, a Delaware corporation.
- 4. <u>Certificate of Incorporation</u>. The certificate of incorporation of UMC Petroleum Corporation, a Delaware corporation, shall be the certificate of incorporation of the Surviving Corporation, except that Article 4 thereof is hereby amended and restated in its entirety as follows:
  - 1. Authorized Shares. The total authorized capital stock of the corporation shall consist of Common Stock. The aggregate number of shares of Common Stock that the corporation shall have authority to issue is three thousand (3,000) with the par value of one cent (\$.01) per share.
- 5. Agreement and Plan of Merger on Pile. The executed Agreement and Plan of Merger is on file at the principal place of business of the Surviving Corporation, the address

of which as of the date hereof is as follows:

1201 Louisiana Street Suite 1400 Houston, Texas 77002

6. Copies of Agreement and Plan of Merger. A copy of the Agreement and Plan of Merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any of the aforesaid constituent corporations.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Merger on behalf of UMC Petroleum Corporation on this 15th day of November, 1994.

UMC PETROLEUM CORPORATION, a Delaware corporation

By:

Name: L

Title: President and Chief Executive Officer

Attest:

By:

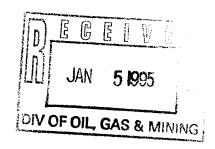
Name:

Title:

Marya Ingram

Corporate Secretary

## **UMC Petroleum Corporation**



January 23, 1995

State of Utah Division of Oil, Gas and Mining 3 Triad Center, #350 Salt Lake City, Utah 84180-1203

Re: Change of Operator

Gentlemen,

On November 15, 1994, General Atlantic Resources, Inc. merged into UMC Petroleum Corporation. Enclosed please find a copy of the certificate of merger as well as State of Utah Form 9 with an attachment listing all wells and their locations.

UMC Petroleum Corporation will be operating these wells effective January 1, 1995. If there are any questions or you require additional information, please contact the undersigned at (303) 573-4732.

Sincerely,

UMC PETROLEUM CORPORATION

April J.M. Lahnum

Production Technician

ajml

{LETTERS/utah}

FORM APPROVED UNITED STATES Form 3160-5 Budget Bureau No. 1004-0135 (June 1990) DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA. Agreement Designation SUBMIT IN TRIPLICATE UTU02651A 1. Type of Well Oil Well 8. Well Name and No. 2. Name of Operator Pearl Broadhurst Q API Wall No UMC Petroleum Corporation 3. Address and Telephone No. (see attachment) 10. Field and Pool, or Exploratory Area (303) 573-5100 410 17th Street, Suite 1400, Denver, CO 80202 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Walker Hollow 11. County or Parish, State (see attachment) Uintah, UT CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent Abandonment **New Construction** Recompletion Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Altering Casing Conversion to Injection **Final Abandonment Notice** Other Change of Operator Dispose Water Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* On November 15, 1994, General Atlantic Resources, Inc. merged with UMC Petroleum Corporation (See enclosed certificate of merger.) Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by UMC Petroleum Corporation under their nationwide bond, B01843. They will be reponsible for compliance under the lease terms and conditions for that portion of the lease associated with this notice. Attachment lists all wells associated with the referenced agreement number and API well numbers. Preed 100 DIV OF OREIGAS & MINING 14. I hereby certify that the foregoing is true tigh correct April J.M. Lahnum Title Production Technician March 15, 1995 APR 0 6 1995

Title

Approved by

onditions of approval, if any:

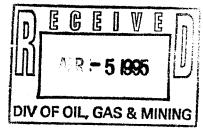
	State I.D.#	API Number	Lease Name/Number	Formation	Qtr/Qtr	Sec.	Twp.	Rge	County
Utah Production									
WALKER HOLLOW Field									
PEARL BROADHURST #1	00225	43-047-15692-00	UTU02651A	GREEN RIVER	NESE	9	7S	23E	HATMIU
PEARL BROADHURST #10	00225	43-047-30839-00	UTU02651A-	GREEN RIVER	NWSW	9	7s	23E	UINTAH
PEARL BROADHURST #11	00225	43-047-30840-00	UTU02651A	GREEN RIVER	NWNE	10	7S	23E	HATRIU
PEARL BROADHURST #12	00225	43-047-30841-00	UTU02651A~	GREEN RIVER	NWNW	10	7s	23E	HATRIU
PEARL BROADHURST #13	00225	43-047-30842-00	UTU02651A	GREEN RIVER	NENE	9	7S	23E	UINTAH
PEARL BROADHURST #14	00225	43-047-30904-00	UTU02651A	GREEN RIVER	SENE	9	7s	23E	UINTAH
PEARL BROADHURST #15	00225	43-047-30901-00	UTU02651A	GREEN RIVER	SESE	9	7S	23E	UINTAH
PEARL BROADHURST #16	00225	43-047-30903-00	UTU02651A	GREEN RIVER	NWSW	10	7s	23E	HATRIU
PEARL BROADHURST #17	00225	43-047-30905-00	UTU02651A —	GREEN RIVER	SENW	10	7s	23E	HATRIU
PEARL BROADHURST #18	00225	43-047-30939-00	UTU02651A ~	GREEN RIVER	NWNE	9	7s	23E	UINTAH
		43-047-30940-00	UTU02651A~	GREEN RIVER	NWNE	9	7s	23E	UINTAH
PEARL BROADHURST #19	00225	43-047-15693-00	UTU02651A	GREEN RIVER	SWNW	10	7s	23E	UINTAH
PEARL BROADHURST #2	00225	43-047-30941-00	UTU02651A	GREEN RIVER	SESW	9	7s	23E	UINTAH
PEARL BROADHURST #20		43-047-30942-00	UTU02651A ~~	GREEN RIVER	SESW	9	7s	23E	UINTAH
PEARL BROADHURST #21		43-047-31025-00	UTU02651A	GREEN RIVER	SESW	10	7S	23E	UINTAR
PEARL BROADHURST #22 PEARL BROADHURST #4	00225	43-047-15694-00	UTU02651A	GREEN RIVER	SWSE	9	7S	23E	UINTAH
• =	00225	43-047-15695-00	UTU02651A~	GREEN RIVER	SWSW	10	7s	23E	UINTAH
PEARL BROADHURST #5	00225	43-047-30705-00	UTU02651A —	GREEN RIVER	NESW	9	7s	23E	UINTAH
PEARL BROADHURST #6	00225	43-047-30730-00	UTU02651A-	GREEN RIVER	SWSW	9	7s	23E	HATRIU
PEARL BROADHURST #7	00225	43-047-30696-00	UTU02651A —	GREEN RIVER	NESW	10	7s	23E	UINTAH
PEARL BROADHURST #8	00225	43-047-30787-00		GREEN RIVER	NENW	10	7\$	23E	HATRIU
PEARL BROADHURST #9	= <del></del>								

# United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3100 U-02651A et al (UT-923)



MAR 2 4 1995

#### NOTICE

UMC Petroleum Corporation 1201 Louisiana, Suite 1400 Houston, Texas 77002-5603 Oil and Gas

U-02651A, U-51411,

U-55626, U-58530

## Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of General Atlantic Resources, Inc. into UMC Petroleum Corporation with UMC Petroleum Corporation being the surviving entity.

For our purposes, the merger is recognized effective November 15, 1994.

The oil and gas lease files identified above have been noted as to the merger. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

A rider to UMC's bond (BLM Bond No. NM1773) assuming the liability accrued under General's bond (BLM Bond No. CO1023) was accepted effective March 7, 1995, the date the rider was filed.

# /s/ ROBERT LOPEZ

Chief, Branch of Mineral Leasing Adjudication

bc:

Vernal District Office Moab District Office

MMS—Data Management Division, MS 3113, P.O. Box 5860, Denver, CO 80217

UT-922 (Teresa Thompson)

Lisha Cordova, State of Utah, Division of Oil, Gas, and Mining, 3 Triad Center, Suite 350, Salt Lake City, Utah 84189-1204

OPERATO Attach Initial	Rout jog:  OR CHANGE HORKSHEET  Ill documentation received by the division regarding this change.  each listed item when completed. Write N/A if item is not applicable.  ge of Operator  gnation of Operator  Operator Name Change Only  Rout jog:  1.022 GIL  2.102 7-SJ V  3.022 8-PL V  4-VICL9-FILE  6-LWP V
The op	rerator of the well(s) listed below has changed (EFFECTIVE DATE:
Name: Name: Name: Name: Name: Name:	**SEE ATTACHED**  API:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:   API:   Entity:   Sec   Twp   Rng   Lease Type:
fe 1.	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (Part   1-25-95)  (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new operator</u> (Attach to this form). (Part   1-25-95)  The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) If yes, show company file number: #152682 . (ALC191)  (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in
Luf 6. Ruf 7.	comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.  Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (44.45)  Cardex file has been updated for each well listed above. A-IR-95  Well file labels have been updated for each well listed above. A-IR-95  Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (4-6-95)
jecg.	A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

\_ OVER \_

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENJITY REVIEW
1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes (no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
VA 2. State Lands and the Tax Commission have been notified through normal procedures or entity changes.
BOND VERIFICATION (Fee wells only)
$\sqrt{4/1}$ . (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a $\sqrt{\psi_{eC}}$ proper bond.
2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
EASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such such lease of the change of operator.
/a-2. Copies of documents have been sent to State Lands for changes involving <b>State leases</b> .
ILMING
1. All attachments to this form have been microfilmed. Date: May 2 1995.
ILING
1. Copies of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENTS
950131 Reg. UIC F5 (27 Wells.
950131 Reg. UIC F5 (27 Wells. 9502 Trust Lands admin. "accepted merger".
950324 B/m/54 aprv. eft. 11-15-94.

Page 1 of 2

# DISION OF OIL, GAS AND MINING

# MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAH	ACCOUNT NUMBER:	N9215	
LORETTA A MURPHY UMC PETROLEUM CORPORATI PO BOX 549	ON		REPO	RT PERIOD (MONTH/	<sub>/YEAR):</sub> 6 / 98	<del></del>
NEWCASTLE WY 82701-054	9		AMEN	DED REPORT (H	ighlight Changes)	
Vell Name	Producing	Well	Days		Production Volumes	
Pi Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
USA PEARL BROADHURST #1 4304715692 00225 075 23E 9	GRRV			U-02651-A		
USA PEARL BROADHURST #4 4304715694 00225 075 23E 9	GRRV			U-02651-A		
BROADHURST #8 4304730696 00225 07S 23E 10	GRRV			· ·		
BROADHURST #6 4304730705 00225 075 23E 9	GRRV			ч		
BROADHURST #7 4304730730 00225 07S 23E 9	GRRV			11		
BROADHURST #9 1-204730787 00225 07S 23E 10	GRRV			11-02651		
IRL BROADHURST 10 4304730839 00225 075 23E 9	GRRV			U-02651-A		
PEARL BROADHURST 11 4304730840 00225 075 23E 10	GRRV			11		•
PEARL BROADHURST #12 4304730841 00225 075 23E 10	GRRV	ulehê b		(1		
PEARL BROADHURST #13 4304730842 00225 075 23E 9	GRRV			11		
BROADHURST #15 4304730901 00225 075 23E 9	GRRV			(ı		
BROADHURST #16 4304730903 00225 075 23E 10	GRRV			11		
BROADHURST #17 4304730905 00225 075 23E 10	GRRV			(1		
4)04) 30305 00225 0/3 251 10	univ		TOTALS			
			10111111			
OMMENTS:						
		. ,,,,,				
nereby certify that this report is true and complete to	the best of m	y knowledge	<b>2.</b>	Da	te:	
ame and Signature:				т	elephone Number:	
					puono raminot	

Page 2 of 2

# MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAH	ACCOUNT NUMBER	N9215	
LORETTA A MURPHY UMC PETROLEUM CORPORATI PO BOX 549			REPO	RT PERIOD (MONTH/	/YEAR): 6 / 98	
NEWCASTLE WY 82701-054	·9		AME	NDED REPORT□ (H	ighlight Changes)	
ell Name	Producing	Well	Days		Production Volumes	
Pl Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
BROADHURST #18 4304730939 00225 075 23E 9	GRRV			4-02651-A		
PEARL BROADHURST 19 4304730940 00225 075 23E 9	GRRV			и .		
BROADHURST #20 4304730941 00225 075 23E 9	GRRV			(1		
BROADHURST #21 4304730942 00225 07S 23E 9	GRRV			11		
PEARL BROADHURST 22 4304731025 00225 07S 23E 10	GRRV			(i		
						· · · · · · · · · · · · · · · · · · ·
						· · · · · · · · · · · · · · · · · · ·
			TOTALS			
MMENTS:						
				, transfer a		
ereby certify that this report is true and complete to	the best of my	y knowledge.		Dat	te:	
me and Signature:				T	elenhone Number	



# United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

P.O. Box 45155 Salt Lake City, UT 84145-0155 JUL 23 1998

DIV. OF OIL, GAS & MINING

JUL 2 1 1998

In Reply Refer To: 3100 U-02651A et al (UT-932)

#### NOTICE

Ocean Energy, Inc. 1201 Louisiana, Suite 1400 Houston, TX 77002-5603

Houston, TX 77002-5 (713)654-9110 Oil and Gas: 4U-02651A, #

U-09712A, U-020691A,U-8894A, U-8895A, U-8897A,U-40401, U-64058

#### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of UMC Petroleum Corporation into Ocean Energy, Inc. with Ocean Energy, Inc. being the surviving entity.

For our purposes, the merger is recognized effective May 15, 1998, the effective date set by the New Mexico State Office.

The oil and gas lease files identified above have been noted as to the merger. The list was compiled from your list of leases, and a list of leases obtained from our Automated Land and Mineral Record System (ALMRS). We have not abstracted the lease files to determine if the entity affected by the merger holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

By recognition of the merger, the principal is automatically changed by operation of law from UMC Petroleum Corporation to Ocean Energy, Inc. on Bond No. BO1843 (BLM Bond No. NM1773). A rider amending the principal's name from UMC Petroleum Corporation to Ocean Energy, Inc. has been filed in the New Mexico State Office, examined, and found to be satisfactory.

ROBERT LOPEZ
Robert Lopez
Group Leader,
Minerals Adjudication Group

cc: Moab District Office

Vernal Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217 State of Utah, DOGM, Attn: Lisha Cordova (Ste. 1210) P.O. Box 145801, SLC, UT 84114



DIV OF OIL, GAS & MINING

September 2, 1998

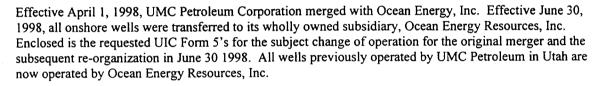
Lisha Cordova Utah Department of Natural Resources Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE:

Merger of UMC Petroleum Corporation and Ocean Energy, Inc.

Pearl Broadhurst #2, #4, #5 & #14.

Dear Ms. Cordova:



There has been no change in personnel with whom you are already familiar. Furthermore, the address for all notices, revenues and remittances, notifications and general correspondence remains the same:

Ocean Energy, Resources, Inc. 410 17<sup>th</sup> Street, Suite 1400 Denver, Colorado 80202

Please distribute this notice to any other applicable departments within your organization that should be aware of this change.

If you have any questions, please feel free to contact the undersigned at (303) 573-4721.

Sincerely,

Scott M. Webb

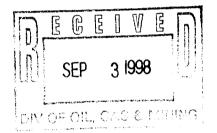
Regulatory Coordinator



SECRETARY OF STATE

Ils Tecretary of State, of the State of Louisiana, I do hereby Certify that

the annexed and following is a True and Correct copy of a Merger as shown by comparison with document filed and recorded in this Office on March 27, 1998.



 $|\mathcal{A}_{ij}\rangle = |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle + |\mathcal{A}_{ij}\rangle +$ 

In testimony whereof, I have hereunto set my hand and caused the Seal of my Office to be affixed at the City of Balon Rouge on.

April 17, 1998

CGR

Secretary of State



#### CERTIFICATE OF MERGER

# of UMC Petroleum Corporation, a Delaware corporation into Ocean Energy, Inc., a Louisiana corporation

Pursuant to Section 112 of the Louisiana Business Corporation Law (the "LBCL"), Ocean Energy, Inc., a Louisiana corporation ("OEI"), hereby adopts the following Certificate of Merger regarding the merger (the "Merger") of UMC Petroleum Corporation, a Delaware corporation ("UMCPC" and, together with OEI, the "Constituent Corporations"), with and into OEI, with OEI as the surviving corporation (the "Surviving Corporation").

- 1. Ocean Energy, Inc., a Louisiana corporation, and UMC Petroleum Corporation, a Delaware corporation, are the parties to the Merger.
- 2. The Agreement and Plan of Merger, dated March 27, 1998 (the "Merger Agreement"), has been approved, adopted, certified, executed and acknowledged by the Constituent Corporations in accordance with Section 112 of the LBCL.
  - 3. The Merger is effective at 3:02 p.m., Central Standard Time, on March 27, 1998.
  - 4. The name of the Surviving Corporation shall be Ocean Energy, Inc.
- 5. Article III of the Articles of Incorporation of Ocean Energy, Inc. is amended in connection with the Merger to increase the authorized capital of the Surviving Corporation and, as a result of the amendment, Article III shall be and read as follows: The aggregate number of shares which the corporation shall have authority to issue is 3,000 shares without par value, all of which shares shall be of one class and shall be designated as Common Stock. The Articles of Incorporation of the Surviving Corporation as amended by the amendment to Article III shall be its articles of incorporation.
- 6. The executed Merger Agreement is on file at the principal place of business of the Surviving Corporation, 1201 Louisiana, Suite 1400, Houston, Texas 77002.
- 7. A copy of the Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to any shareholder of UMC Petroleum Corporation or Ocean Energy, Inc., the parties to the Merger.

This Certificate of Merger is dated this 27th day of March, 1998.

OCEAN ENERGY, INC

Name: Robert K. Reeves

Title: Executive Vice President,

General Counsel and Secretary

STATE OF TEXAS

2

COUNTY OF HARRIS

8

BEFORE ME, the undersigned authority, personally came and appeared Robert K. Reeves, who being duly sworn, declared and acknowledged before me that he is the Executive Vice President, General Counsel and Secretary of Ocean Energy, Inc., a Louisiana corporation, and acknowledged to me that he was authorized to and executed the foregoing Certificate of Merger of UMC Petroleum Corporation into Ocean Energy, Inc. in such capacity for the purposes therein expressed, and as his, and said corporation's free act and deed.

IN WITNESS WHEREOF, the said appearer, witnesses and I, notary, have hereunto affixed

our hands on this 27th day of March, 1998 at Houston, Texas.

WITNESS

Robert K. Reeves

KINLOCH GILL III
NOTARY PUBLIC
State of Texas
Comm. Exp. 09-19-2000

Notary Public in and for the State of Texas

Vil \_ L

# State of Delaware Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"UMC PETROLEUM CORPORATION", A DELAWARE CORPORATION, WITH AND INTO "OCEAN ENERGY, INC." UNDER THE NAME OF "OCEAN ENERGY, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF LOUISIANA, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SEVENTH DAY OF MARCH, A.D. 1998, AT 12:22 O'CLOCK P.M.

AUTHENTICATION: 9012828

DATE: 04-06-98

2257442 8100M

981130659

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 12:22 PM 03/27/1998 981119273 - 2257442

#### CERTIFICATE OF MERGER

Merger of UMC Petroleum Corporation, a Delaware corporation
With and Into
Ocean Energy, Inc., a Louisiana corporation

Pursuant to the Provisions of Section 252 of the Delaware General Corporation Law, the undersigned certifies as follows concerning the merger (the "Merger") of UMC Petroleum Corporation, a Delaware corporation, with and into Ocean Energy, Inc., a Louisiana corporation (together with UMC Petroleum Corporation, the "Constituent Corporations"), with Ocean Energy, Inc. as the surviving corporation (the "Surviving Corporation").

- 1. The Agreement and Plan of Merger, dated March 27, 1998 (the "Merger Agreement"), has been approved, adopted, certified, executed and acknowledged by the Constituent Corporations in accordance with Section 252 of the Delaware General Corporation Law.
- 2. The Merger contemplated in the Merger Agreement and this Certificate of Merger will be effective at 3:02 p.m., Central Standard Time, on March 27, 1998.
  - 3. The name of the Surviving Corporation shall be Ocean Energy, Inc.
- 4. Article III of the Articles of Incorporation of Ocean Energy, Inc. is amended in connection with the Merger to increase the authorized capital of the Surviving Corporation and, as a result of the amendment, Article III shall be and read as follows: The aggregate number of shares which the corporation shall have authority to issue is 3,000 shares without par value, all of which shares shall be of one class and shall be designated as Common Stock. The Articles of Incorporation of the Surviving Corporation as amended by the amendment to Article III shall be its articles of incorporation.
- 5. The executed Merger Agreement is on file at the principal place of business of the Surviving Corporation, 1201 Louisiana, Suite 1400, Houston, Texas 77002.
- 6. A copy of the Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of UMC Petroleum Corporation or Ocean Energy, Inc.
- 7. The Surviving Corporation may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of the Constituent Corporations, as well as for enforcement of any obligation of the Surviving Corporation arising from the Merger, including any suit or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 262 of the Delaware General Corporation Law, and the Surviving Corporation does hereby irrevocably appoint the Secretary of State of

HOU04:83924.3

Delaware as its agent to accept service of process in any such suit or other proceedings. The address to which a copy of such process shall be mailed by the Secretary of State of Delaware is c/o Ocean Energy, Inc., 1201 Louisiana, Suite 1400, Houston, Texas 77002, Attention: Secretary, until the Surviving Corporation shall have hereafter designated in writing to the Secretary of State of Delaware a different address for such purpose.

Dated this 27th day of March, 1998.

OCEAN ENERGY, INC

Name: Robert K. Reeves

Title: Executive Vice President,

General Counsel and Secretary

Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Attach all documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable.

Routing	
1-11000	6-LECKRI
2-GLHQ.	7-KAS
3-12- Le	8-SI /
4-VIDCDW	9-FILE
5-11	

	nge of Operator (well sold)  gnation of Operator  Designation of Agent  Operator Name Change Only	
The oper	rator of the well(s) listed below has changed, effective: 4-1-98	MERGER)
TO: (nev	w operator) (address)  OCEAN ENERGY INC PO BOX 549  NEWCASTLE WY 82701-0549  FROM: (old operator) (address)	SS) UMC PETROLEUM CORPORATION PO BOX 549 NEWCASTLE WY 82701-0549
	Phone: (307) 746-4052 Account no. N3220 (7-31-98)	Phone: (307)746-4052 Account no. N9215
WELL(	S) attach additional page if needed:	
Name:	API: 43: 47.15612         Entity:         S           API:         Entity:         S	T R Lease: T R Lease: T R Lease:
OPERA	TOR CHANGE DOCUMENTATION	
<u>Le</u> 1.	form). (fee'd 9-3-98)	-
Jec 2.	(r649-8-10) Sundry or other legal documentation has been received to form). (Red 9-3-98)	from the <b>NEW</b> operator (Attach to this
Loc 3.	The <b>Department of Commerce</b> has been contacted if the new operativells in Utah. Is the company registered with the state? (yes/no)	
<u>lec</u> 4.	FOR INDIAN AND FEDERAL WELLS ONLY. The BLM has been note of BLM status in comments section of this form. BLM approve changes should ordinarily take place prior to the division's approval through 9 below.	d of Federal and Indian well operator
HC 5.	Changes have been entered in the Oil and Gas Information System (17-31-98) * UIC Quality & DBASE  Cardex file has been updated for each well listed above. (8-3-98)	3270) for each well listed above.
Chol7.	Well file labels have been updated for each well listed above. (8-3-9	8)
<u>fic</u> 8.	Changes have been included on the monthly "Operator, Address, and A to Trust Lands, Sovereign Lands, UGS, Tax Commission, etc. (1-3)-98	ccount Changes" <b>memo</b> for distribution
Lec 9.	A folder has been set up for the Operator Change file, and a copy reference during routing and processing of the original documents.	of this page has been placed there for

OPERATOR NAME AND ADDRESS:

Page	1	of	2

N3220

# MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTA	H ACCOUNT NUMBER	H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
LORETTA A MURPHY OCEAN ENERGY INC PO BOX 549			REP	ORT PERIOD (MONTH	/YEAR): 12 / 98	_
NEWCASTLE WY 82701-054	9		AMI	ENDED REPORT (F	(ighlight Changes)	
'ell Name	Producing	Well	Days	T	Production Volumes	
P! Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
USA PEARL BROADHURST 1				11 211 110		
4304715692 00225 075 23E 9	GRRV			U-02651-A		
USA PEARL BROADHURST 4	2001			U-02651-A	* per Sundry,	
4304715694 00225 07S 23E 9 BROADHURST 8	GRRV		ļ		· WIW	
4304730696 00225 075 23E 10	GRRV			U-02651-A		
BROADHURST 6	unit v		<del>                                     </del>			
4304730705 00225 07S 23E 9	GRRV			U-02651-A		
BROADHURST 7						
4304730730 00225 07S 23E 9	GRRV			U-02651-A		
BROADHURST 9	CDDV			4-02651		
4304730787 00225 075 23E 10 ARL BROADHURST 10	GRRV			· I		
#304730839 00225 075 23E 9	GRRV			U-02651-A		
PEARL BROADHURST 11			:			
4304730840 00225 075 23E 10	GRRV			U-02651-A		
PEARL BROADHURST 12						
4304730841 00225 075 23E 10	GRRV			U-02651-A		
PEARL BROADHURST 13	CDDV			U-02651-A		
4304730842 00225 075 23E 9 BROADHURST 15	GRRV			U UZU JI A		
4304730901 00225 075 23E 9	GRRV			U-02651-A		
BROADHURST 16	- Gitte		<del> </del>			
4304730903 00225 075 23E 10	GRRV			U-02651-A	1	
BROADHURST 17						
4304730905 00225 075 23E 10	GRRV			U-02651-A		
			TOTALS			
			IUIAL			
MMENTS:						
						·
				_		
certify that this report is true and complete to	une best of m	y knowledge	L.	D	ate:	
me and Signature:					Telenhone Number	
me and Signature:	·····				Telephone Number:	
910.21						

# DIVISION OF OIL, GAS AND MINING

			- 1	SE DESIGNATION A 025651-A	SERIAL NO.
the not use this form for	NOTICES AND REPORTS C proposals to drill or to deepen or plug ba APPLICATION FOR PERMIT—" for such	ck to a different reserve	oir.	NDIAN, ALLOTTEE	
I. OIL GAS			7. UN	IT AGREEMENT NA	ME
WELL WELL OT	1ER		IS. FA	RM OR LEASE NAM	Ε .
Ocean Energy Resou	rces. Inc.		. 1	Pearl Broa	
3. ADDRESS OF OPERATOR			9. WE	LL NO.	
	uite 1400, Denver, Colora			l ELD AND POOL, OF	WILDCAT
4. LOCATION OF WELL (Report locati	on clearly and in accordance with any State requ	irements.		alker Hollow	
	& 575' FEL NE SE		11. S	EC., T., R., M., OR BI	
At proposed prod. zone			9-	SURVEY OR AR T7S-R23E	ŁX
14. API NO. 43. DA7.150	15. ELEVATIONS (Show whether D	f, RT, GR, etc.)	1	ounty itah	UT
16. C	heck Appropriate Box To Indicate N	lature of Notice, Rep	ort or Other Da	ıta	-
	гитентіон то:	1	SUBSEQUENT I		
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON CHANGE PLANS	(Note: Re	TMENT CIDIZING LIGE OF Opera	REPAIRING ALTERING O ABANDONM ATOT tiple completion o n Report and Log	ENT*
APPROX. DATE WORK WILL	START	DATE OF COMP	LETION		·
starting any proposed work.	completed operations (Clearly of well is directionally drilled, give subsurver: Effective Date January Ocean Energy, Resources 410 17th Street, Suite Denver, Colorado 80202	7 1, 1999.* Must	sured and true ver	ica deptits for an	
New Operator:	Citation Oil & Gas Corp 8223 Willow Place South Suite 250 Houston, Texas 77070-56		469-9664		
				JAN 13 19	39
18. I hereby certify that the fo	regoing is true and correct	Regulatory Coor	dinator	1/6	5/99
SIGNED	J TITLE T	egulatory coor	GTHG COT	DATE	
(This space for Federal or	State office use) TITLE			DATE	
APPROVED BY			· · · · · · · · · · · · · · · · · · ·		

# SINCE OF UTAH DIVISION OF OIL, GAS AND MINING

			U-025651-A
SUNDRY 1	NOTICES AND REPORTS C	N WELLS ck to a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Use "2	APPLICATION FOR PERMIT—" for such	proposals.)	7. UNIT AGREEMENT NAME
OIL GAS OTI	HER		
. NAME OF OPERATOR			E. FARM OR LEASE NAME
Citation Oil & Gas	Corp.		USA Pearl Broadhurst
. ADDRESS OF OPERATOR		mr 77070 F.(00	9. WELL NO.
8223 Willow Place	South, Suite 250, Houston ion clearly and in accordance with any State requirements	y IX //U/U=3023	10. FIELD AND POOL, OR WILDCAT
See also space 17 below.)	30' FSL & 575' FEL NE S		Walker Hollow Field  11. SEC. T. R., M., OR BLK. AND
At proposed prod. zone			SURVEY OR AREA 9-T7S-R23E
4. API NO.	15. ELEVATIONS (Show whether DI	F, RT, GR, etc.)	12. COUNTY 13. STATE
43.M7.156	92		Uintah UT
	heck Appropriate Box To Indicate N FINTENTION TO:		ther Data COUENT REPORT OF:
	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
TEST WATER SHUT-OFF FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS	(Other) Change Of	Uperator XX Is of multiple completion on Well
(Other)		Completion or Rec	ompletion Report and Log form.)
APPROX. DATE WORK WILL		DATE OF COMPLETION	
starting any proposed work.	If well is directionally drilled, give subsur	face locations and measured and	e pertinent dates, including estimated date of true vertical depths for all markers and zones
Change of Operato	r: Effective Date January	7 1, 1999.* Must be accor	mpanied by a cement verification report
Former Operator:	Ocean Energy, Resources, 410 17th Street, Suite Denver, Colorado 80202		100
New Operator:	Citation Oil & Gas Corp 8223 Willow Place South Suite 250	. (281) 469-9	664
	Houston, Texas 77070-56	23	
		•	
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			The second secon
18. I hereby certify has the fo	regoing is the and correct	/ D v / /	
18. I hereby certify that the fo	regoing to the and correct	lice President Lana	DATE 1-8-99
The F	TITLE _	lice President Lana	DATE 1-8-99



# United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Vernal Field Office

IN REPLY REFER TO:

170 South 500 EastPhone: (435) 781-4400 Vernal, Utah 84078-2799Fax: (435) 781-4410

3160 UT08300

February 17, 1999

Citation Oil & Gas Corporation Attn: Sharon Ward P O Box 690688 Houston, TX 77269-0688

Re:

USA Pearl Broadhust Wells 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,

0, 0, 10, 11, 12, 10, 11, 1

20, 21, and 22

Sec. 9 & 10, T7S, R23E

Lease U-02651-A Uintah County, Utah

Dear Ms. Ward:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective immediately, Citation Oil & Gas Corporation is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. MT0630, for all operations conducted on the referenced well on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (435) 781-4492.

Sincerely,

Howard B. Cleavinger II Assistant Field Manager for

## Minerals Resources

cc: Ocean Energy, Inc.
Amoco Production Co.
Utah Div. Oil, Gas & Mining

From:

To:

<Margie\_Herrmann@ut.blm.gov>
<nrogm.krisbeck@state.ut.us>

Date:

Tue, Jun 1, 1999 11:18 AM

Subject:

Change of Operator

Here goes again! Let me know if you receive it. Thank you, Margie

Division of Oil, Gas and Mining
---------------------------------

## **OPERATOR CHANGE WORKSHEET**

Attach all documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable.

Routing:	
1-KDR ✓	6-KAS:
2-GLH	7-SJ
3-JRB V	8-FILE
4-CDW L	
5-KDR V	1

milai cac	in isted item when completed. Write 1971	in item is not approach.		5-KDR		
	nge of Operator (well sold) gnation of Operator	☐ Designation of Agen☐ Operator Name Cha				
The oper	rator of the well(s) listed below ha	s changed, effective: 1-1-	-99			
TO: (nev	w operator) (address)  CITATION OIL & C 8223 WILLOW PL. HOUSTON, TX 770	SOUTH STE 250	operator) (address)	410 17TH STE	RESOURCES I REET STE 1400 80202	
	Phone: (281)469-9 Account no. NO269			Phone: (303) 57 Account no. N3		_
WELL(S	S) attach additional page if needed:					
Name:	*SEE ATTACHED*  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42  API: 42	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:	S T S T S T S T S T S T S T	R Le R Le R Le R Le	ease: ease: ease: ease: ease: ease: ease: ease:	
OPERA	TOR CHANGE DOCUMENTA	ATION				
KDP1.	(r649-8-10) Sundry or other legal form). (Rec'd / /	documentation has been rec	eived from the	FORMER opera	ator (attach to th	is
KBP 2.	(r649-8-10) Sundry or other leg form). (Let A / 1/4)	gal documentation has been	received from	the NEW operat	or (Attach to th	iis
MA3.	The <b>Department of Commerce</b> wells in Utah. Is the company re	e has been contacted if the negistered with the state? (	new operator al	bove is not currer If yes, show com	ntly operating ar pany file numbe	ıy ÷r:
<u>W</u> 24.	FOR INDIAN AND FEDERAL note of BLM status in comment changes should ordinarily take through 9 below.	ts section of this form. BLI	M approval of	Federal and Ind	ian well operat	or
LDP-5.	Changes have been entered in the	e Oil and Gas Information	<b>System</b> (3270	) for each well lis	sted above.	
MAPE.	Cardex file has been updated for	r each well listed above.	4)			
4 7.	Well file labels have been update	ed for each well listed above	e. (*new f)	iling system)		
₩8.	Changes have been included on the monthly "Operator, Address, and Account Changes" <b>memo</b> for distribution to Trust Lands, Sovereign Lands, UGS, Tax Commission, etc. 1, 10.99					on
<u>D</u> 9.	A folder has been set up for the reference during routing and produced to the reference during routing	e Operator Change file, as cessing of the original docur	nd a copy of the nents.	his page has beer	n placed there f	or

OPERATO	OPERATOR CHANGE WORKSHEET (conti					
ENTITY						
<u>U</u> P 1.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.					
<u>US</u> 2.	Trust Lands, Sovereign Lands, Tax Commission, etc., have been <b>notified</b> through normal procedures of entity changes.					
BOND V	VERIFICATION - (FEE WELLS ONLY)					
<u></u>	(r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.					
2.	A copy of this form has been placed in the new and former operator's bond files.					
3.	The <b>FORMER</b> operator has requested a release of liability from their bond (yes/no), as of today's date If yes, division response was made to this request by letter dated					
LEASE	INTEREST OWNER NOTIFICATION OF RESPONSIBILITY					
14	Copies of documents have been sent on to at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.					
2.	(r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated					
FILMIN	NG					
<u>V</u> ) 1.	All attachments to this form have been microfilmed. Today's date: 8.3.99.					
FILING						
1.	Copies of all attachments to this form have been filed in each well file.					
2.	The original of this form, and the original attachments are now being filed in the Operator Change file.					
COMM	ENTS					
990519 Uppn	1 lost message w/ marju/B/m) regarding approval? 990601 Rec'd e-mail appressed val from marju (B/m)					